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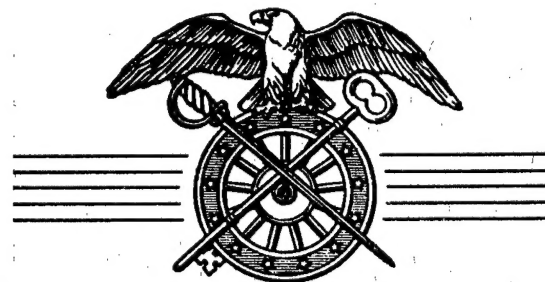
ENVIRONMENTAL PROTECTION BRANCH

## CLOTHING ALMANAC NO. 12

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Research and Development Division  
Office of The Quartermaster General  
December 1951

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Department of the Army  
OFFICE OF THE QUARTERMASTER GENERAL  
Research and Development Division

Environmental Protection Branch

Clothing Almanac No. 12

**CANADA**

Washington, D. C.

December 1951

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#### PHOTOGRAPHS

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## INTRODUCTION

### 1. PURPOSE

Clothing Almanacs show monthly requirements for items of military clothing to be used in a particular region. They are intended to aid logistic planners by indicating not only the most suitable military clothing for each month, but also the climatic and geographic conditions which make such clothing suitable. The tables can be used in planning clothing issue and seasonal clothing renovation, in scheduling warehouse operations to make maximum use of critical space, in estimating the probable amounts of use and wear of various items and consequent requirements for their replacement.

a. Distribution. The Almanacs are distributed for guidance to theater, Army, and other commanders responsible for authorizing the issue of discretionary items, and for information to commanders of posts, camps, stations, and divisions or equivalent organizations.

### 2. DESCRIPTION

Clothing Almanacs supplement T/A 21, which specifies total yearly clothing allowances for each of seven world-wide zones. Each T/A 21 Clothing Allowance Zone is based on the average temperatures of the coldest and warmest months, as shown in Table 1. For each zone, T/A 21 lists the items that are required or mandatory. It also lists for each zone the items that are discretionary. (Discretionary items are not required by all personnel within the respective zones, but they are essential to the operating efficiency of certain personnel because of duty assignments which may involve greater exposure to environmental conditions.) Within the framework of T/A 21, Clothing Almanacs show monthly clothing requirements in specific regions, indicating essential items in these regions.

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TABLE 1: CLOTHING ALLOWANCE ZONES OF T/A 21

<u>Zone</u>	<u>Average Temperature (°F) of</u>	
	<u>Coldest Month</u>	<u>Warmest Month</u>
I Tropical . . . . .	Above 68 . . .	Above 68
II Semitropical . . . . .	50 to 68 . . .	Above 68
III Warm Temperate . . . . .	32 to 50 . . .	Above 68
IV Mild Temperate . . . . .	32 to 50 . . .	50 to 68
V Cool Temperate . . . . .	Below 32 . . .	Above 68
VI Cold Temperate . . . . .	14 to 32 . . .	50 to 68
VII Arctic . . . . .	Below 14 . . .	Below 68

a. Basis. Clothing Almanacs are based on a detailed study of local environmental conditions. Each Almanac specifies the clothing most likely to be needed by troops for adequate protection against these conditions during round-the-clock operations. Of primary concern in preparing an Almanac is the amount and kind of clothing needed by a soldier in the field while his activity is relatively light. During strenuous activity, troops need less clothing; when completely at rest, they require more to remain comfortable. Clothing Almanacs show the items that will give troops adequate protection for at least 90 percent of the time, and in an average year any particular item can be expected to be used at least 30 percent of the time during the months specified.

b. Regions. Clothing Almanacs are issued for particular regions (e.g., Western Europe, Alaska, Southeast Asia, etc.), which may include parts of two or more T/A 21 Clothing Allowance Zones. Each Clothing Almanac Region is further subdivided into a number of Clothing Requirement Areas, according to differences in monthly clothing requirements. Although all Clothing Requirement Areas within any one of the T/A 21 Clothing Allowance Zones have the same basic annual clothing allowances, they differ in monthly clothing needs.

(1) Clothing Requirement Areas are of two types, nonmountainous and mountainous. The latter are given a special designation to indicate that field conditions and, consequently, clothing requirements may change rapidly within a relatively short horizontal distance. The mountainous Areas are divided into elevation intervals, each of which has different clothing needs. Thus, in effect, each interval represents a Clothing Requirement Area and clothing needs of troops operating within mountains can be determined for any elevation.

(2) Each Clothing Requirement Area is assigned an identifying symbol. Nonmountainous Areas are designated by the Roman numerals of the Clothing Zones in which they occur, together with an identifying letter (e.g., VI-A). Mountainous Areas are designated by the Roman numerals of the Clothing Allowance Zones of their lowest elevations, together with an identifying number (e. g., VII-2). Although Clothing Requirement Areas in different Clothing Almanacs may have identical designations, they do not necessarily have the same environmental conditions or monthly clothing requirements. For example, monthly clothing requirements in Western U.S.S.R. VII-A are not the same as those in Canada VII-A.

c. Map. Clothing Requirement Areas of the Region are shown on a map in the back of the Almanac. Distinctive boundaries separate Clothing Allowance Zones; single-line boundaries separate the individual Clothing Requirement Areas. Each Area is numbered according to the system outlined above.

d. Tables. For each Clothing Requirement Area or mountain elevation interval there is a table in the Clothing Almanac. Months are shown along the top, and the clothing items are listed on the left-hand side of the page. Need for an item is shown by a solid bar drawn opposite the item and in the proper month-column. The absence of such a bar means that the item is not needed in that month. For each mountain interval, elevations in feet above sea level are given at the top of the page.

e. New Items. All items listed in the clothing tables are authorized in T/A 21, Mobilization, 27 Jan 50, for the respective zones. As improvements are made, new items are standardized and automatically replace the older ones in the tables as well as in requisitions. Upon standardization of completely new items, which are not simply improvements but are so different as not to be comparable to older items, special instructions for their use will be furnished in official Quartermaster publications.

f. Items Listed. In the tables, the clothing items have been grouped and arranged alphabetically under the headings of Body Clothing, Footgear, Handgear, Headgear, and Sleeping Equipment. For many items, model numbers, shade numbers, etc., have been eliminated to conserve space.

(1) Both discretionary and mandatory items are included in the tables. Discretionary items are indicated by an asterisk (\*). In some mountainous areas, a few items are listed in accordance with T/A 21, Mbl, par. 3e, which provides that "in rugged terrain commanders may, at their discretion, authorize the allowance proper for the next colder zone than that in which the Area falls."

(2) No requirements are shown for specialized equipment, such as that for low-mountain and alpine areas, (T/A 21, Part III, Section II) which may be authorized by the commanding general, theater of operations, or by the Department of the Army for individuals, undergoing special training in continental United States. (Boots, ski-mountain are considered specialized).

(3) Certain items which are mandatory throughout the world, such as Drawers, cotton and Belt, waist are not included in the Clothing Requirements tables, but are included in summary tables.

(4) Also excluded are items in the nature of equipment rather than clothing: insignia, toilet articles, knives, snowshoes, tents, steel helmets, etc.

(5) Under the heading "Anti-Insect" need is indicated for: Gloves, mosquito, Headnet, mosquito, Bar, insect, field, and Repellent, insect.



Figure 1: The high mountains of western Canada not only make travel difficult, but also require the use of warm clothing.

Figure 2: Extensive swampy areas are found in Canada north and east of the Great Plains during summer. Waterproof footgear and anti-insect equipment are both invaluable in such areas.



## CLOTHING ALMANAC FOR CANADA

### 1. GENERAL

The outstanding characteristic of the clothing requirements for Canada is the need for cold weather clothing. In the southernmost area, however, there is a need for warm weather clothing for a few weeks in summer. Basically, the need for this warm clothing develops from the position of this large land mass in the high latitudes and the consequent rapid winter cooling of the land surfaces.

The extent of Canada and its physical relationships with other regions of the northern hemisphere are shown in the upper inset of the folding map at the end of the Almanac. Briefly, the region encompasses all territory under the political control of the Dominion of Canada. The far greater part of this region is included within Clothing Allowance Zone VII; however, Zone V is represented in the Ontario peninsula and Zone VI along the Pacific coast of British Columbia and the Atlantic provinces of Nova Scotia and Newfoundland.

### 2. SURFACE CONDITIONS

Sheer size precludes any treatment of the region as a uniform unit, but one of Canada's outstanding characteristics is topographic simplicity. Although numerous landform features are represented in the region (see lower inset on folding map at end of Almanac), they are so arranged that, insofar as clothing is concerned, they need not be recognized as numerous individual Areas. For example, whereas the United States, immediately to the south, has at least three extensive and markedly separate mountain chains which are high enough to materially affect clothing requirements, Canada has but one.

a. Mountains. All nine mountainous Areas are contiguously located in Western Canada. Areas VI-1 and VI-2 front the Pacific Ocean and Areas VII-1 through VII-7 lie immediately to the east and north in a 400 to 500 mile-wide zone between the United States on the south and Alaska on the north.

The coastal ranges, oriented in a northwest-southeast direction, rise abruptly from the sea to elevations of 6,000 to 7,000 feet. The partially forested slopes are steep and difficult to climb, but narrow mountain passes provide limited access to the interior. Individual peaks in the southern part of this zone of mountains rise to 12,000 feet (Mt. Robson and Mt. George Dawson).

In the northern Areas, the general summit elevation is slightly lower than that to the south. Highest peak elevations, however, are similar throughout the mountain zone. Ice-caps are locally important surface features of Areas VII-5, VII-6, and VII-7.

Significant differences in surface configuration and vegetation exist between west-facing and east-facing slopes. The former, affected by eastward moving moist air masses, are forested far up the mountain sides, and grass-covered beyond the tree-line, while the latter, located in the rain-shadow, are generally semi-arid in appearance; scrub oaks cover the lower slopes and patches of short grass the upper, more angular slopes.

Other districts in Canada, such as the northern part of Ellesmere Island, the eastern coast of Baffin Island, and the Tourngat Mountains of Quebec and Labrador, are mountainous in aspect, but for clothing purposes they are considered nonmountainous, since temperatures are not significantly lower than in the surrounding lowlands.

b. Ice-caps. In those Areas where the rate of melting is less than the rate of snow accumulation, ice-caps exist. Although there are numerous mountain glaciers in the mountain Areas of VII-5, VII-6, and VII-7, the most extensive ice-caps are found in Area VII-H. Specific examples are those located on Ellesmere, Devon, Bylot, and Axel Heiberg Islands. Usually the ice-cap surface has little relief, although crevasses several tens of feet deep may be encountered. Such crevasses are extremely dangerous during winter when they may be obscured by fresh snow. In places, the ice-cap is relatively thin, and mountains and high hills protrude through the ice itself. Special training and equipment should be provided troops operating in these districts.

c. Muskegs and Swamps. More significant in areal extent than either mountains or ice-caps are the districts of wet, poorly-drained land. Extensive tracts throughout the country east of the Rocky Mountains are water-logged during the warm season of the year.

Relief within this vast section is slight and for the most part limited to low hills and rounded rock ridges. Hollows are filled with water and, in most cases, with half-decayed vegetation. In places, long, sinuous, gravelly ridges (eskers) provide firm, dry trails and routes of transit through these water-logged sections. Shoepacs or Boots, knee wader are essential for extensive summer-time operations.

In all but the northernmost sections, evergreen forests cover the land. North of the tree-line (Area VII-H) patches of bushes and grass provide the only interruption to an otherwise barren and rocky landscape.



# U.S. ARMY COMBAT FOOTGEAR

ITEM	WEIGHT PER PAIR	SOCKGEAR	FUNCTION	SURFACE	RANGE OF ACTUAL AIR TEMPERATURES FOR SATISFACTORY USE (Ground Surface Temperatures May Be as Much as 40°F. Warmer or Colder)	T/A 21 ZONES
BOOT, COMBAT, TROPICAL	3.68 lbs. 	1 pr. socks, wool, cushion sole 1 pr. insoles, ventilating Total: 0.29 lbs. 	Provides Traction Permits sweat evaporation & ventilation Quick drying	Forests, jungles & grasslands under tropic & semitropic conditions	-58 to -40 to -22 to -4 to +14 to +32 to +50 to +68 to +86 to +104 to +122	I II III IV V VI VII Mandatory Discretionary
BOOT, SERVICE, COMBAT, RUSSET	3.68 lbs. 	1 pr. socks, wool, cushion sole Total: 0.19 lbs. 	General use	Generally dry surfaces under temperate conditions	-58 to -40 to -22 to -4 to +14 to +32 to +50 to +68 to +86 to +104 to +122	I II III IV V VI VII
BOOT, COMBAT, RUBBER, INSULATED	5.50 lbs. 	THIS ITEM STANDARDIZED 27 JUNE 1951 TO REPLACE SHOEPAK, 12-INCH M-1944 WHICH BECAME SUBSTITUTE STANDARD 1 pr. socks, wool, cushion sole Total: 0.19 lbs. 	Provides traction Waterproof Skis & Snowshoes	Wet & water-logged surfaces under wet-cold conditions	-49 to -31 to -13 to -5 to +23 to +41 to +59 to +77 to +95 to +113	I II III IV V VI VII
BOOT, SKI-MOUNTAIN	5.30 lbs. 	1 pr. socks, wool, cushion sole 2 pr. socks, wool, ski 1 pr. insoles, felt Total: 1.05 lbs. 	Abrasion protection Supports foot & ankle Provides traction Skis & Snowshoes	Rugged mountain or snow-covered surfaces For special troops only	-58 to -40 to -22 to -4 to +14 to +32 to +50 to +68 to +86 to +104 to +122	I II III IV V VI VII
BOOT, ARCTIC, FELT	3.63 lbs. 	1 pr. socks, wool, cushion sole 2 pr. socks, wool, ski 1 pr. insoles, felt Total: 1.05 lbs. 	Permits sweat evaporation Supports foot & ankle Cuff excludes snow Skis & Snowshoes	Dry snow & bare ground under arctic conditions	-49 to -31 to -13 to -5 to +23 to +41 to +59 to +77 to +95 to +113	I II III IV V VI VII
BOOT, MUKLUK	2.99 lbs. 	1 pr. socks, wool, cushion sole 2 pr. socks, wool, ski 1 pr. socks, felt 2 pr. insoles, felt Calf-length excludes snow Skis & Snowshoes Total: 2.04 lbs. 	Flexible sole permits self-warming of foot Canvas permits sweat evaporation Calf-length excludes snow Skis & Snowshoes	Dry snow & bare ground under arctic conditions	-58 to -40 to -22 to -4 to +14 to +32 to +50 to +68 to +86 to +104 to +122	I II III IV V VI VII

Figure 3

The problems of water-soaked terrain are eliminated in winter by extremely low temperatures, and Shoepacs are replaced by Boots, Arctic, felt or Boots, mukluk for use on the frozen and often snow-covered surfaces.

d. Well-drained Plains. Within scattered districts of the foregoing type of surface condition, there are limited tracts of little relief which are sufficiently well-drained to permit the use of Boots, service, combat, russet. Only in Areas VII-C and VII-D, however, is the extent of this type of surface large enough to warrant special recognition here. These two Areas constitute a continuation into Canada of the Great Plains of the United States.

Although the land is generally flat to rolling, rough, dissected terrain is found where tributaries join major streams. For the most part, valleys are forested, and grass dominates the uncultivated inter-stream tracts. It is only in the spring months, when rapidly melting snow and ice cause local flooding, that Shoepacs, are needed.

### 3. CLIMATE

The climate of Canada, insofar as Clothing Requirements are concerned, may be described in terms of warm, cool, cold, and very cold weather (See Clothing Summary). Aside from the Zone VI Areas, all of Canada has very cold winters. Major areal distinctions can be recognized, however, in the length and intensity of the summer season. The northern Areas undergo a short, cold summer, whereas the rest of Canada, a small warm weather portion of Ontario (Zone V) excepted, experiences a more lengthy and cool summer.

In the following discussion, Canada has been divided into three parts to facilitate the description of the different types of climate: Western Canada (all the mountainous Areas), Northern Canada (Areas VII-G, VII-H, and VII-J), and Central and Southeastern Canada (Areas V-A, VI-A, VI-B, VII-A, VII-B, VII-C, VII-D, VII-E, and VII-F). Table 2 shows the average monthly temperatures and the amount and distribution of rainfall for representative stations in several Areas of Canada.

a. Western Canada. Summer temperatures average in the high 50's for most of western Canada, but averages for the cold months vary from about 35° to -20°F, depending on the Area. Total yearly precipitation also differs greatly from place to place depending largely on exposure to moisture bearing winds. There is however a general decrease in amounts with increasing distance from the coast.



TABLE 2: AVERAGE TEMPERATURE (°F) AND PRECIPITATION (IN.) FOR SELECTED STATIONS IN CANADA

Station	Area	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
London, Ontario	V-A	22 3.9	21 3.5	30 2.8	44 2.8	55 3.1	65 3.2	69 2.9	67 3.0	61 3.0	49 3.0	37 3.7	22 3.5
Halifax, Nova Scotia	VI-B	24 5.4	23 4.3	30 4.8	39 4.5	49 4.1	58 4.0	65 3.8	65 4.3	59 4.1	49 5.4	37 5.3	25 5.3
Victoria, B. C.	VI-1	39 4.4	40 3.0	44 2.3	43 1.2	53 0.9	57 0.8	60 0.4	60 0.6	56 1.5	51 2.8	45 4.3	41 4.7
Prince Rupert, B. C.	VI-2	35 9.8	36 7.6	39 8.4	44 6.7	48 5.3	53 4.0	56 7.8	58 5.1	54 7.7	47 12.2	42 12.2	36 11.2
Natashquan, Quebec	VII-A	6 3.7	6 2.7	17 2.9	30 2.8	41 2.9	50 3.6	57 3.4	57 3.5	49 2.9	40 3.9	27 2.8	13 2.6
Cochrane, Ontario	VII-B	0 1.7	3 1.0	15 1.4	32 1.7	46 2.2	58 2.7	63 3.4	59 3.0	51 3.2	39 2.7	23 2.3	8 0.7
Edmonton, Alberta	VII-C	6 0.9	11 0.6	23 0.7	40 0.7	51 1.8	58 3.0	62 3.3	59 2.3	50 1.3	41 0.7	25 0.7	13 0.8
Winnipeg, Manitoba	VII-C	-3 0.9	2 0.9	16 1.2	38 1.3	52 2.2	62 3.1	67 3.0	64 2.4	54 2.3	41 1.5	22 1.1	6 0.9
Lethbridge, Alberta	VII-D	16 0.6	20 0.6	29 0.9	42 1.2	51 1.8	59 2.6	64 1.6	62 1.5	53 1.5	44 1.0	31 0.8	21 0.7
Ft. Smith, NW Terr.	VII-E	-16 0.5	-9 0.6	3 0.4	26 0.5	44 0.9	54 1.8	60 2.1	56 1.7	45 1.7	30 0.9	10 0.8	-8 0.8
Hoose Factory, Ontario	VII-E	-6 1.4	-3 1.0	10 1.3	27 1.1	41 1.5	54 1.9	61 2.3	59 3.0	50 2.4	38 1.8	21 1.0	4 1.3
Ft. George, Quebec	VII-F	-12 1.0	-9 0.8	2 1.0	22 0.6	36 1.3	48 1.3	54 2.7	53 2.6	46 2.6	36 2.6	22 2.5	4 1.5
Churchill, Manitoba	VII-G	-19 0.4	-17 0.6	-6 0.9	14 0.9	30 0.9	43 1.8	54 2.2	52 2.6	42 2.3	27 1.4	6 1.0	-11 0.6
Port Harrison, Quebec	VII-H	-18 0.7	-18 0.2	-7 0.7	11 0.8	29 0.8	39 0.9	47 1.2	47 1.6	41 2.1	31 2.4	17 3.4	-2 1.2
Copperville, NW Terr.	VII-H	-19 0.5	-19 0.4	-16 0.6	0 0.8	22 0.5	38 0.8	50 1.3	46 1.8	36 1.0	18 1.2	-6 0.8	-16 0.6
Ft. McPherson, NW Terr.	VII-J	-21 0.6	-15 0.4	-7 0.4	10 0.6	34 0.5	53 1.5	58 1.2	53 1.6	39 1.2	19 0.9	-7 0.6	-16 0.6
Banff, Alberta	VII-1	13 1.3	17 0.9	25 1.1	36 1.1	45 2.0	52 2.8	38 2.0	56 2.2	47 1.6	39 1.2	25 1.4	17 1.3
Princeton, B. C.	VII-2	16 1.5	23 1.0	34 0.6	44 0.5	52 1.0	58 1.0	63 0.9	62 0.8	54 0.9	44 0.9	31 1.6	21 1.8
Golden, B. C.	VII-3	11 2.5	18 1.3	30 0.9	42 0.6	51 1.0	58 1.8	63 1.9	60 1.4	51 1.4	41 1.5	28 1.9	16 2.3
Hazelton, B. C.	VII-4	17 1.7	22 0.9	32 0.8	42 0.7	49 0.9	56 1.8	59 2.0	59 1.5	51 1.9	42 2.1	30 2.1	19 1.8
Watson Lake, Yukon	VII-5	-4 1.1	3 0.7	16 0.6	33 0.6	46 1.1	55 2.4	58 1.9	55 1.5	46 1.4	34 1.3	7 1.6	-4 1.3
Dawson, Yukon	VII-6	-21 0.8	-12 0.7	4 0.5	29 0.5	46 1.0	57 1.2	60 1.5	55 1.5	42 1.4	26 1.2	1 1.1	-14 1.0
Ft. Norman, NW Terr.	VII-7	-19 0.4	-13 0.4	-2 0.4	19 0.4	41 1.1	55 1.3	59 2.0	54 1.9	42 1.0	42 0.8	-1 0.6	-15 11.2

Differences in the seasonal distribution of rainfall are noticeable from place to place in western Canada. Along the coast most of the rainfall is concentrated in the cooler months, but farther inland precipitation is greatest in summer.

During the months with average temperatures near and above freezing, Shoepacs are the preferred type of footgear, although in the interior Areas some of the lee sides of high mountain ranges are sufficiently dry to permit the use of Boots, service, combat, russet. (Fig. 3). Clothing for Very Cold Weather (Table 7) is needed in all of western Canada some time during the year, except in the Zone VI Areas. Additional items of organizational equipment recommended for winter use in Areas VI-1 and VI-2 are Parka and Trousers, wet weather, which are needed to protect against wet snow and cold rain.









b. Northern Canada. Essentially Northern Canada comprises the tundra Areas of Canada. Areas VII-G, VII-H, and VII-J can all be characterized, climatically, by their long, very cold winters and short, cold summers. Usually the period with average monthly temperatures above 32°F is three months in VII-H and four or five months in VII-J and VII-G. The lowest temperatures are recorded in the Mackenzie River Valley (VII-J) where -40°F or below occurs on eight to eleven days per month from December through February. The islands of the Canadian Archipelago and the lake-studded mainland to the south (VII-H) are slightly warmer during this season as a result of the moderating influence of adjacent water-bodies. Very Cold Weather Clothing is needed in this division from September through May. Depending upon the extent and nature of local snow cover, the Parka and Trousers, field, overwhite may be worn during the same period.

In the warmest month, usually July, temperatures in northern Canada average near 50°F and the Very Cold Weather uniform is replaced by Cold Weather Clothing (Table 6) in Areas VII-G and VII-H, and by Cool Weather Clothing (Table 5) in Area VII-J. Since this division includes extensive districts of low, water-logged surfaces, Shoepacs should be worn, or, if the Boots, service, combat, russet are utilized, the Boots, knee wader should be available.

In this flat, treeless expanse air movement is nearly unhampered, and winds are unusually well-developed during winter. High winds increase the risk of frostbite, particularly when coupled with fine, blowing snow. It is essential, therefore, that hands and face be well-covered. To meet this need the Mask, cheek protector, Arctic and Mittens, Arctic (Fig. 4) are recommended for these Areas.

c. Central and Southeastern Canada. All of Canada east of the Rocky Mountains and south of Areas VII-G, VII-H, and VII-J is included

# 1951 COLD WEATHER FIELD - COMBAT HANDGEAR 1951

ITEMS		SIZES	FUNCTION	TEMPERATURE RANGE FOR SATISFACTORY USE	T/A 21 ZONES						
OUTER	INNER				I	II	III	IV	V	VI	VII
<b>MITTENS, ARCTIC, M-1949</b>  Palm: Deerskin Gauntlet: Cotton Oxford Back: Wool Pile	<b>MITTEN-INSERTS, TRIGGER FINGER, M-1948</b>  75% Wool 25% Nylon	SMALL MEDIUM LARGE	PROVIDES INSULATION UNDER DRY COLD (ARCTIC) CONDITIONS	-65°F to +14°F							
<b>MITTEN-SHELLS, TRIGGER FINGER, M-1948</b>  Palm: Deerskin Gauntlet: Cotton Oxford	<b>MITTEN-INSERTS, TRIGGER FINGER, M-1948</b>  75% Wool 25% Nylon	MEDIUM LARGE	PROVIDES INSULATION UNDER WET COLD AND MOUNTAINOUS CONDITIONS	-15°F to +41°F							
<b>GLOVE-SHELLS, LEATHER, M-1949</b>  Horsehide	<b>GLOVE-INSERTS, WOOL, M-1949</b>  75% Wool 25% Nylon	SMALL MEDIUM LARGE	PERMITS MANUAL DEXTERITY UNDER WET COLD CONDITIONS	+5°F to +41°F							
<b>GLOVES, ANTI-CONTACT, M-1950</b>  Cotton Simplex Fabric with Deerskin Reinforced Palm & Fingers	MAY BE WORN INSIDE OTHER GLOVES OR MITTENS	SMALL MEDIUM LARGE	PREVENTS COLD-BURN PERMITS GREATEST AMOUNT OF MANUAL DEXTERITY UNDER ARCTIC CONDITIONS FOR SHORT PERIODS OF TIME	NOT DESIGNED FOR WARMTH							
<b>MITTENS, OVER, WHITE, M-1950</b>  Cotton Jean	WORN OVER OTHER HANDGEAR COMBINATIONS	ONE SIZE ONLY	WORN WITH PARKA & TROUSERS, FIELD, OVERWHITE, WHEN GROUND IS SNOW-COVERED	NOT DESIGNED FOR INSULATION							

 Mandatory  
 Discretionary

Environmental Protection Section  
 Military Planning Division DDMG

31234

Figure 4

TABLE 3: CLOTHING REQUIREMENTS SUMMARY FOR CANADA  
(Clothing items composing Warm, Cool, Cold, and Very Cold groups are listed in following tables)

AREA	(feet)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
V-A	- - - - -		COLD			COOL		WARM		COOL		COLD	
VI-A	- - - - -			COLD				COOL			COLD		
VI-B	- - - - -			COLD				COOL				COLD	
VI-1	below 1,500		COLD					COOL				COLD	
	1,500-4,500			COLD					COOL			COLD	
	4,500-7,000						COOL						
VI-2	below 1,500			COLD					COOL			COLD	
	1,500-4,500						COOL						
	4,500-7,500						COOL						
VII-A	- - - - -	V. COLD			COLD			COOL			COLD		V.C.
VII-B	- - - - -	V. COLD			COLD			COOL			COLD		V.C.
VII-C	- - - - -	VERY COLD			COLD			COOL			COLD		V.C.
VII-D	- - - - -	V. COLD			COLD			COOL				COLD	
VII-E	- - - - -	VERY COLD			COLD			COOL			COLD		V. COLD
VII-F	- - - - -	VERY COLD			COLD			COOL			COLD		V.C.
VII-G	- - - - -		VERY COLD					COLD				V. COLD	
VII-H	- - - - -		VERY COLD					COLD			VERY COLD		
VII-J	- - - - -		VERY COLD		COLD			COOL		COLD		V. COLD	
VII-1	below 3,500			COLD				COOL			COLD		
	3,500-5,500	V.C.		COLD				COOL			COLD		
	5,500-8,000	V. COLD					COLD					V. COLD	
VII-2	below 2,000		COLD			COOL		WARM		COOL		COLD	
	2,000-4,500			COLD				COOL				COLD	
	4,500-7,500	V.C.						COLD					V.C.
VII-3	below 2,500			COLD				COOL				COLD	
	2,500-5,000			COLD				COOL			COLD		
	5,000-7,500	V. COLD						COLD				V.C.	
VII-4	below 1,500		COLD					COOL				COLD	
	1,500-4,000	V. COLD			COLD			COOL			COLD		V.C.
	4,000-6,500	V. COLD					COLD					V. COLD	
VII-5	below 3,000	V. COLD			COLD			COOL			COLD		V.C.
	3,000-5,500		VERY COLD					COLD				V. COLD	
	5,500-7,500		VERY COLD					COLD				V. COLD	
VII-6	below 2,500		VERY COLD		COLD			COOL			COLD		V. COLD
	2,500-5,000		VERY COLD					COLD				V. COLD	
	5,000-7,000		VERY COLD					COLD				V. COLD	
VII-7	below 1,500		VERY COLD					COLD				V. COLD	
	1,500-5,000		VERY COLD					COLD			VERY COLD		
	5,000-8,000		VERY COLD					COLD			VERY COLD		

in central and southeastern Canada. There is a gradual change from an essentially marine climate on the east coast (VI-A and VI-B) to a markedly continental climate in the west (VII-C and VII-D).

Average monthly temperatures (near 60°F) for the warmest months vary only slightly from east to west (see Halifax, Cochrane, and Winnipeg in Table 2). Cold-month readings for the same stations, however, show a marked decrease from east to west.

The precipitation regime varies from a very equally distributed four inches per month at Halifax to a pronounced summer maximum at Edmonton (less than one inch in January; three inches in July). Equally as marked as this concentration of precipitation in the warm season is the decrease in the total amount of precipitation with increasing distance inland.

In the southernmost Area (V-A) temperatures are so high in July and August that the Shirt and Trousers, cotton, khaki are preferred to the otherwise region-wide requirement of Shirt, flannel, od & Trousers, field, wool, od. For example, at London, Ontario, three of four days in these months have a maximum above 77°F, and one of four days has a maximum above 86°F. Minimum temperatures are about 60°F in these months.

Winter weather in this division is marked by "cold waves" which sweep down from the north and northwest. Frequent storms in January and February necessitate the use of the Parka liner, pile & Parka-shell, cotton, od as far south as the northeastern shore of Lake Huron. During the less severe weather of early autumn and late spring, the Sweater, high neck and Jacket, field are adequate.

During those months when the surface is not frozen Shoepacs are considered the best type of footgear to meet the problems of widespread, water-logged surfaces. However, in much of Areas VII-D, western VII-C, and V-A there are extensive tracts of well-drained land for which Boots, service, combat, russet are suitable.

In limited districts of this division, winds are substantial modifiers of clothing needs. Cold weather seems colder when there is a strong wind blowing. The reason for this lies in the greater cooling capacity of a moving air mass. A temperature of 50°F coupled with a wind of 20 mph is about as effective in cooling the human skin as a -40°F temperature in combination with a 2 mph wind. Most of the coastal sections of Areas VII-A, VII-F, and VI-B are subject to chilling winds.

#### 4. INSECTS

Since Canada has relatively long, severe winters and short, cool summers, the period of significant insect activity is comparatively short. This period varies from 2 to 3 months in the northernmost Areas to 5 to 7 months in the warmer parts of Zone VI. Despite the brevity of the season, there is no lack in the intensity of insect activity. Long days and an abundance of quiet waters make most of northern, central, and southeastern Canada an excellent breeding habitat for flies and mosquitoes. In places, high relief and exposure to strong winds provide local protection against

the incessant biting and stinging of these pests. However, even these select sites are not permanent havens since the winds are not constant; anti-insect protection will be needed from the beginning of summer through the first autumn frost.

The variety of insects to be found in Canada is great, but the most outstanding in numbers and annoyance value are: flies, deerflies, mosquitoes, gnats, and blackflies.

## 5. CLOTHING SUMMARY

For convenience, the clothing needs for Canada are summarized in four groups, each suitable for wear when average monthly temperatures are between certain values:

WARM Weather Clothing, above 68°F  
 COOL Weather Clothing, 50 to 68°F  
 COLD Weather Clothing, 14 to 50°F  
 VERY COLD Weather Clothing, below 14°F

Table 3 shows the months, for each Clothing Requirement Area, during which each group of clothing items is needed. Tables 4, 5, 6, and 7 list the clothing items which are suitable for troops of Class A, B, and C units (T/A 21 Mbl. Part I, par. 2b), defined as those which habitually operate in the forward active combat zone, or in the service area of the combat zone, where housing usually is not provided; these troops must have clothing suitable for 24-hour living outdoors. In addition, these tables indicate other items which may be suitable for troops of Class D and E units, whose normal working and living conditions, at airfields and other permanent and semipermanent installations where housing is provided, are not as rigorous.

TABLE 4: WARM WEATHER CLOTHING FOR CANADA  
 (Average monthly temperatures above 68°F)

<u>CLASS A, B, &amp; C TROOPS</u>	<u>WEAR</u>	<u>SPARE</u>
Undershirt & Drawers, cotton, od . . . . .	1	2
Jacket & Trousers, herringbone twill . . . . .	1	-
Belt, waist, web . . . . .	1	-
Poncho, lightweight, od . . . . .	1	-
Helmet, steel, complete . . . . .	1	-
Socks, wool, cushion sole . . . . .	1	2
Cap, herringbone twill . . . . .	1	-
Boots, service, combat, russet . . . . .	1	1
Blanket, wool, od . . . . .	1	-
Anti-insect Items . . . . .	1	-

### CLASS D & E TROOPS

Essentially the same as for A, B, and C. The following substitutions or additions may be made:

Raincoat (in lieu of Poncho) . . . . .	1	-
Shirt & Trousers, cotton, khaki . . . . .	1	2

TABLE 5: COOL WEATHER CLOTHING FOR CANADA  
(Average monthly temperatures 50° to 68°F)

<u>CLASS A, B, &amp; C TROOPS</u>	<u>WEAR</u>	<u>SPARE</u>
Undershirt & Drawers, cotton, od . . . . .	1	2
Shirt, flannel, od . . . . .	1	1
Trousers, field, wool, od . . . . .	1	1
Trousers, field, cotton, od . . . . .	1	-
Suspenders, trousers . . . . .	1	-
Sweater, high neck . . . . .	1	-
Jacket, field . . . . .	1	-
Hood, jacket & overcoat . . . . .	1	-
Poncho, lightweight, od . . . . .	1	-
Cap, field, cotton, od, w/visor . . . . .	1	-
Helmet, steel, complete . . . . .	1	-
Glove-shells, leather . . . . .	1	-
Glove-inserts, wool . . . . .	1	1
Socks, wool, ski . . . . .	2	2
Insoles, felt . . . . .	1	1
Bag, sleeping, wool . . . . .	1	-
Case, water repellent, bag, sleeping . . . . .	1	-
Shoepacs, 12-inch . . . . .	1	-
Anti-insect items . . . . .	1	-

CLASS D & E TROOPS

Essentially the same as for A, B, and C. The following substitutions or additions may be made:

Boots, service, combat, russet (in lieu of Shoepacs)	1	1
Boots, knee wader . . . . .	1	-
Jacket, wool, od . . (in lieu of Sweater, high neck)	1	-
Raincoat . . . . . (in lieu of Poncho)	1	-
Jacket & Trousers, herringbone twill . . . . .	1	1
Belt, waist, web (with Trousers, herringbone twill).	1	-
Blanket, wool, od (in lieu of Bag, sleeping, wool,		
w/case) . . . . .	2	-
Cap, herringbone twill . . . . .	1	-

TABLE 6: COLD WEATHER CLOTHING FOR CANADA  
(Average Monthly Temperatures 14° to 50° F)

<u>CLASS A, B, &amp; C TROOPS</u>	<u>WEAR</u>	<u>SPARE</u>
Undershirt & Drawers, cotton, od . . . . .	1	2
Undershirt & Drawers, winter . . . . .	1	1
Shirt, flannel, od . . . . .	1	1
Trousers, field, wool, od . . . . .	1	1
Trousers, field, cotton, od . . . . .	1	1
Suspenders, trousers . . . . .	1	-
Sweater, high neck . . . . .	1	-
Jacket, field, pile, od (at temperatures below 32°F) . .	1	-
Poncho, lightweight, od. . . . .	1	-
Parka & Trousers, field, overwhite (in snowy areas only)	1	-
Jacket, field . . . . .	1	-
Cap, field, cotton, od, w/visor. . . . .	1	-
Helmet, steel, complete. . . . .	1	-
Hood, jacket & overcoat. . . . .	1	-
Muffler, wool, od . . . . .	1	-
Glove-inserts, wool (at temperatures above 32°F) . . . .	1	1
Glove-shells, leather (at temperatures above 32°F) . . .	1	-
Glasses, sun, w/case (in snowy areas only) . . . . .	1	-
Mitten-inserts, trigger-finger (at temperatures below 32°)	1	1
Mitten-shells, trigger-finger (at temperatures below 32°F)	1	-
Mittens, overwhite (in snowy areas only) . . . . .	1	-
Socks, wool, ski . . . . .	2	4
Insoles, felt . . . . .	1	1
Shoepacs, 12-inch . . . . .	1	-
Bag, sleeping, mountain . . . . .	1	-
Case, water repellent, bag, sleeping . . . . .	1	-

CLASS D & E TROOPS

Essentially the same as for A, B, and C. The following substitutions or additions may be made:

Jacket, wool, od . . . . .	1	-
Overcoat, wool, od (in lieu of Jacket, Field, pile). . .	1	-
Cap, field, pile, od (in lieu of Cap, field, cotton) . .	1	-
Boots, service, combat, russet (in lieu of Shoepacs) . .	1	1
Overshoes, Arctic (with Boots, service, combat, russet)	1	-
Socks, wool, cushion sole (with Boots only). . . . .	1	2
Blankets, wool, od (in lieu of Bag, sleeping, w/case). .	2	-
Jacket & trousers, herringbone twill . . . . .	1	1
Parka & Trousers, wet weather (special troops only). . .	1	-
Raincoat (in lieu of Poncho) . . . . .	1	-



TABLE 7: VERY COLD WEATHER CLOTHING FOR CANADA  
(Average Monthly Temperatures Below 14°F)

<u>CLASS A, B, &amp; C TROOPS</u>	<u>WEAR</u>	<u>SPARE</u>
Undershirt & Drawers, cotton, od . . . . .	1	2
Undershirt & Drawers, winter . . . . .	1	1
Shirt, flannel, od . . . . .	1	1
Trousers, field, wool, od . . . . .	1	1
Trousers, field, cotton, od . . . . .	1	-
Suspenders, trousers . . . . .	1	-
Sweater, high neck . . . . .	1	-
Jacket, field, pile . . . . .	1	-
Parka-shell, cotton, od . . . . .	1	-
Parka-liner, pile . . . . .	1	-
Parka & Trousers, field, overwhite (in snow areas) . . . . .	1	-
Cap, field, cotton, od, w/visor. . . . .	1	-
Helmet, steel, complete. . . . .	1	-
Mask, cheek protector, Arctic . . . . .	1	-
Muffler, wool, od . . . . .	1	-
Glasses, sun, w/case . . . . .	1	-
Mitten-inserts, trigger-finger . . . . .	1	1
Mittens, Arctic . . . . .	1	-
Mittens, overwhite (in snow areas) . . . . .	1	-
Socks, wool, cushion sole. . . . .	1	2
Socks, wool, ski . . . . .	2	4
Boots, Arctic, felt. . . . .	1	-
Insoles, felt . . . . .	1	1
Bag, sleeping, Arctic . . . . .	1	-
Case, water repellent, bag, sleeping . . . . .	1	-

CLASS D & E TROOPS

Essentially the same as for A, B, and C. The following substitutions or additions may be made:

Jacket, wool, od (in lieu of Sweater, high neck) . . . . .	1	-
Cap, field, pile, od (in lieu of Cap, field, cotton) . . . . .	1	-
Shoepacs, 12-inch (in lieu of Boots, Arctic, felt) . . . . .	1	-
Socks, wool, cushion sole (not needed with Shoepacs) . . . . .		

## 6. SUPPLEMENTARY ARMY PUBLICATIONS

Information concerning clothing requirements in nearby regions, and the construction, function, manner of wear, and approved methods of care of clothing items may be found in one or more of the following Army publications:

- a. TM 10-275: Principles of Cold Weather Clothing and Equipment. (October 1944). The proper use, care, and maintenance of cold weather clothing and equipment are discussed for the principal items protecting the body, feet, hands, and head. The principles of insulation on the layer basis, proper fitting and sizing of clothing, the importance of clean, dry clothing, and the relationship between body activity and clothing requirements are emphasized. Specifications are furnished as to the actual temperature when certain outer protective items of clothing and equipment are to be worn.
- b. TM 10-228: Fitting of Shoes and Socks. (February 1946). The importance of proper shoe fitting methods, foot measuring equipment and procedure, sock fitting and size correlation, and sizes for boots and shoes, including approved sock combinations, are the important sections of this manual.
- c. TM 1-240: Arctic Manual. (January 1944). Chapter 4, Clothing and Equipment, contains a section on summer clothing which indicates the problems of insects, wet ground surfaces, and the very variable climatic conditions.
- d. TB 10-275-2: Wet-Cold and Dry-Cold Weather Uniforms: Standard Components and Authorized Substitutions. (September 1951).
- e. FM 70-10: Mountain Operations. (December 1944). Chapter 1, General Considerations; Chapter 4, Conditioning and Acclimatization; Chapter 6, Weather; and Chapter 7, Winter Characteristics, discuss the relationships between the soldier and mountain environments.
- f. FM 70-15: Operations in Snow and Extreme Cold. (November 1944). Chapter 5, Snowshoes; Chapter 6, Skiing; and Chapter 9, Equipment, are of special interest.
- g. FM 21-15: Individual Clothing and Equipment. (April 1945). Emphasis is placed on the care of clothing and equipment and the methods of assembling and packing.
- h. Clothing Almanacs for regions adjacent to Canada are:

No. 2	Alaska
No. 4	Greenland, Iceland, Jan Mayen and Svalbard
No. 21	United States

TABLE 8: CLOTHING REPLACEMENT FOR CANADA

(S means Standard; L, Limited Standard; B, Substitute Standard)

ITEMS IN CLOTHING ALMANAC	REPLACEMENT ITEMS
Shirt, flannel, od (B) . . . . . ) Sweater, high neck (B) . . . . . ) . . . . .	Shirt, field, wool, og 108 (S)
Jacket, field (L) . . . . . ) w/hood, jacket & overcoat (L) . . . . .	Jacket Shell, field, M-1951 (S) w/hood, jacket, M-1951 (S)
Jacket, field, pile, od (L) . . . . .	Liner, jacket, field, M-1951 (S)
Trousers, field, cotton, od (L) . . . . .	Trouser Shell, field, M-1951 (S)
Trousers, field, wool, od (S) . . . . .	Liner, trouser, field, M-1951 (S) *
Parka & Trousers, field, overwhite (L) . . . . .	Parka & Trousers, field, overwhite, M-1950 (S)
Mittens, overwhite (L) . . . . .	Mittens, overwhite, M-1950 (S)
Overcoat, wool, od (B) . . . . .	Overcoat, cotton, od 7, w/removable wool liner (S)
Parka-liner, pile & Parka-shell, cotton, od (L) . . . . .	(Parka-shell, M-1951 (S) (Parka-liner, M-1951 (S) (Hood, parka, M-1951 (S)
- - - - -	Trouser Shell, Arctic, M-1951 (S) *
- - - - -	Liner, trouser, Arctic, M-1951 (S) *
Shoepacs, 12-in. (B) w/2 pr. socks, wool,ski; 1 pr. insoles, felt . . . . .	Boots, combat, rubber, insulated (S) w/1 pr. socks, wool, cushion sole.

\* Trouser Shell, Arctic, M-1951 and Liner, trouser, Arctic, M-1951 are new items developed to provide additional lower body insulation under Very Cold Weather conditions; no comparable items are listed in the Clothing Requirements tables. These items are meant to be worn over the Trouser Shell, field, M-1951 and the Liner, trouser, field, M-1951 at the same time need is indicated for the Parka-shell and Parka-liner. The Liner, trouser, field, M-1951 replaces Trousers, field, wool, od as lower body insulation only when worn under Very Cold Weather conditions in conjunction with the Arctic trouser shell and liner.

## 7. CLOTHING REQUIREMENTS TABLES

Months during which individual items probably will be needed are shown, for each Area, in the Clothing Requirements tables. The requirements as shown take into account the normal variations in conditions from year to year, but in some years the length of seasons may vary enough to necessitate the use of certain items for longer periods than indicated.

Since an attempt is made to show clothing needs for troops engaged in most types of activities, the clothing tables sometimes indicate need at the same time for items that are not meant to be worn simultaneously. Duplicate items may also be indicated where conditions vary so much locally that no single item will be entirely satisfactory throughout the Area.

The 39 Clothing Tables for the 22 Clothing Requirement Areas of Canada are arranged according to Clothing Allowance Zones, those of Zone V are followed by those of Zones VI and VII. Within each Zone, the tables for nonmountainous Areas come first, in alphabetical order; the mountain tables follow in numerical order, with the tables for the lowest elevation of each Area first, then those for upper levels in ascending order.

All listings in the Clothing Requirements tables, as well as in the summary tables, are those authorized by T/A 21 (Mbl) at the time of preparation of this Almanac. Within a few months, however, several of these items may be replaced in supply lines by others recently standardized. Table 8 shows some replacements applicable to Canada.

# CLOTHING REQUIREMENTS

## CANADA V-A

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat												
* Jacket, field, pile, od												
Jacket, wool, od												
Jacket & Trousers, herringbone twill												
Overcoat, wool, od												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner												
* Parka & Trousers, field, overwhite												
* Parka & Trousers, wet weather												
Poncho, lightweight, od												
* Raincoat												
Shirt & Trousers, cotton, khaki												
Shirt, flannel, od, & Trousers, field, wool, od												
Sweater, high neck												
Trousers, field, cotton, od												
Undershirt & Drawers, winter												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/1pr. socks, wool, cushion sole; 2pr. socks, wool, ski; 1pr. insoles, felt, OR Boots, mukluk, w/1pr. socks, wool, cushion sole; 2pr. socks, wool, ski; 1pr. socks, felt; 2pr. insoles, felt												
* Boots, knee wader												
Boots, service, combat, russet, OR Shoes, service; w/1pr. socks, wool, cushion sole												
* Shoe-pacs, 12 in., w/2pr. socks, wool, ski; 1pr. insoles, felt												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2pr. inserts, wool												
* Mitten-shells, w/2pr. inserts, trigger-finger												
* Mittens, Arctic, w/2pr. inserts, trigger-finger												
* Mittens, overwhite												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor												
* Cap, field, pile, od, MQ-1												
* Cap, herringbone twill												
* Mask, cheek protector, Arctic												
* Muffler, wool, od												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic												
* Bag, sleeping, mountain												
* Bag, sleeping, wool												
* Blanket, wool, od												
* Case, water repellent, bag, sleeping												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction)												

V 5/25/50

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

CANADA VI-A

- Jacket, field, w/hood, jacket & overcoat
- \* Jacket, field, pile, od.
- Jacket, wool, od
- Jacket & Trousers, herringbone twill.
- Overcoat, wool, od
- \* Parka - liner, pile & Parka - shell, cotton, od
- OR Overcoat, parka type, w/pile liner.
- \* Parka & Trousers, field, overwhite
- \* Parka & Trousers, wet weather
- Poncho, lightweight, od
- \* Raincoat.
- \* Shirt & Trousers, cotton, khaki
- Shirt, flannel, od, & Trousers, field, wool, od
- Sweater, high neck
- Trousers, field, cotton, od
- Undershirt & Drawers, winter.

- \* Boots, Arctic, felt, w/1 pr. socks, wool, cushion sole;  
2 pr. socks, wool, ski; 1 pr. insoles, felt, OR  
Boots, mukluk, w/1 pr. socks, wool, cushion  
sole; 2 pr. socks, wool, ski; 1 pr. socks, felt;  
2 pr. insoles, felt . . . . .
- \* Boots, knee wader . . . . .
- Boots, service, combat, russet, OR Shoes, service;  
w/1 pr. socks, wool, cushion sole . . . . .
- \* Shoebags, 12 in., w/2 pr. socks, wool, ski; 1 pr.  
insoles, felt . . . . .

- Glove - snells, leather, w/2pr. inserts, wool. . . . .
- \* Mitten - shells, w/2pr. inserts, trigger finger. . . . .
- \* Mittens, Arctic, w/2pr. inserts, trigger-finger. . . . .
- \* Mittens, overwhite . . . . .

	Cap, field, cotton, od, w/visor. . . . .	
*	Cap, field, pile, od, MQ-1 . . . . .	
*	Mask, cheek protector, Arctic . . . . .	
	Muffler, wool, od. . . . .	

- \* Bag, sleeping, mountain . . . . .
- \* Bag, sleeping, wool . . . . .
- \* Blanket, wool, od . . . . .
- \* Case, water repellent, bag, sleeping. . . . .

## \* Anti-insect (See Introduction) . . . . .

[illegible]

**Item usually required in this month**

18

CANADA VI B

**BODY CLOTHING**

- Jacket, field, w/hood, jacket & overcoat
- \* Jacket, field, pile, od.
- Jacket, wool, od
- Jacket & Trousers, herringbone twill.
- Overcoat, wool, od
- \* Parka - liner, pile & Parka - shell, cotton, od
- OR Overcoat, parka type, w/pile liner.
- \* Parka & Trousers, field, overwhite
- \* Parka & Trousers, wet weather
- Poncho, lightweight, od
- \* Raincoat
- \* Shirt & Trousers, cotton, khaki
- Shirt, flannel, od, & Trousers, field, wool, od
- Sweater, high neck
- Trousers, field, cotton, od
- Undershirt & Drawers, winter.

## FOOTGEAR

- \* Boots, Arctic, felt, w/1 pr. socks, wool, cushion sole;  
2 pr. socks, wool, ski; 1 pr. insoles, felt, OR  
Boots, mukluk, w/1 pr. socks, wool, cushion  
sole; 2 pr. socks, wool, ski; 1 pr. socks, felt;  
2 pr. insoles, felt . . . . .
- \* Boots, knee wader . . . . .
- Boots, service, combat, russet, OR Shoes, service;  
w/1 pr. socks, wool, cushion sole . . . . .
- \* Sheepacs, 12 in., w/2 pr. socks, wool, ski; 1 pr.  
insoles, felt . . . . .

## HANDGEAR

- Glove - snells, leather, w/2pr. inserts, wool. . . . .
- \* Mitten - shells, w/2pr. inserts, trigger finger. . . . .
- \* Mittens, Arctic, w/2pr. inserts, trigger-finger. . . . .
- \* Mittens, overwhite . . . . .

## HEADGEAR

	Cap, field, cotton, od, w/visor. . . . .	
*	Cap, field, pile, od, MQ-1 . . . . .	
*	Mask, cheek protector, Arctic . . . . .	
	Muffler, wool, od. . . . .	

## SLEEPING EQUIPMENT

```
* Bag, sleeping, mountain . . . . .
* Bag, sleeping, wool . . . . .
* Blanket, wool, od . . . . .
* Case, water repellent, bag, sleeping . . . . .
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## OTHER ITEMS

\* Anti-insect (See Introduction).....[illegible]

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone

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# CLOTHING REQUIREMENTS

## CANADA VI-1 (below 1,500 ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat . . . . .												
* Jacket, field, pile, od. . . . .												
Jacket, wool, od. . . . .												
Jacket & Trousers, herringbone twill. . . . .												
Overcoat, wool, od. . . . .												
* Parka-liner, pile & Parka-shell, cotton, od.												
OR Overcoat, parka type, w/pile liner. . . . .												
* Parka & Trousers, field, overwhite . . . . .												
* Parka & Trousers, wet weather . . . . .												
Poncho, lightweight, od. . . . .												
* Raincoat. . . . .												
* Shirt & Trousers, cotton, khaki. . . . .												
Shirt, flannel, od, & Trousers, field, wool, od. . . . .												
Sweater, high neck . . . . .												
Trousers, field, cotton, od. . . . .												
Undershirt & Drawers, winter. . . . .												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/1 pr. socks, wool, cushion sole;												
2 pr. socks, wool, ski; 1 pr. insoles, felt, OR												
Boots, mukluk, w/1 pr. socks, wool, cushion												
sole; 2 pr. socks, wool, ski; 1 pr. socks, felt;												
2 pr. insoles, felt . . . . .												
* Boots, knee wader . . . . .												
Boots, service, combat, russet, OR Shoes, service;												
w/1 pr. socks, wool, cushion sole . . . . .												
* Sheepacs, 12 in., w/2 pr. socks, wool, ski; 1 pr.												
insoles, felt . . . . .												
<b>HANDGEAR</b>												
Glove-snells, leather, w/2 pr. inserts, wool. . . . .												
* Mitten-shells, w/2 pr. inserts, trigger finger. . . . .												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger. . . . .												
* Mittens, overwhite . . . . .												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor. . . . .												
* Cap, field, pile, od, MQ-1 . . . . .												
* Mask, cheek protector, Arctic . . . . .												
Muffler, wool, od. . . . .												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, mountain . . . . .												
* Bag, sleeping, wool . . . . .												
* Blanket, wool, od. . . . .												
* Case, water repellent, bag, sleeping. . . . .												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction). . . . .												

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone

VI 5/25/50



## CLOTHING REQUIREMENTS

### CANADA VI-1 (1,500 to 4,500 ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat												
* Jacket, field, pile, od												
Jacket, wool, od												
Jacket & Trousers, herringbone twill												
Overcoat, wool, od												
* Parka-liner, pile & Parka-shell, cotton, od												
OR Overcoat, parka type, w/pile liner												
* Parka & Trousers, field, overwhite												
* Parka & Trousers, wet weather												
Poncho, lightweight, od												
* Raincoat												
* Shirt & Trousers, cotton, khaki												
Shirt, flannel, od, & Trousers, field, wool, od												
Sweater, high neck												
Trousers, field, cotton, od												
Undershirt & Drawers, winter												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/1 pr. socks, wool, cushion sole;												
2 pr. socks, wool, ski; 1 pr. insoles, felt, OR												
Boots, mukluk, w/1 pr. socks, wool, cushion												
sole; 2 pr. socks, wool, ski; 1 pr. socks, felt;												
2 pr. insoles, felt												
* Boots, knee wader												
Boots, service, combat, russet, OR Shoes, service;												
w/1 pr. socks, wool, cushion sole												
* Shoe-pacs, 12 in., w/2 pr. socks, wool, ski; 1 pr.												
insoles, felt												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool												
* Mitten-shells, w/2 pr. inserts, trigger finger												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger												
* Mittens, overwhite												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor												
* Cap, field, pile, od, MQ-1												
* Mask, cheek protector, Arctic												
Muffler, wool, od												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, mountain												
* Bag, sleeping, wool												
* Blanket, wool, od												
* Case, water repellent, bag, sleeping												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction)												

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone

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CANADA VI-1 (4,500 to 7,000 ft.)

## CLOTHING REQUIREMENTS

### CANADA VI-2 (below 1,500 ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat												
* Jacket, field, pile, od												
Jacket, wool, od												
Jacket & Trousers, herringbone twill												
Overcoat, wool, od												
* Parka-liner, pile & Parka-shell, cotton, od												
OR Overcoat, parka type, w/pile liner												
* Parka & Trousers, field, overwhite												
* Parka & Trousers, wet weather												
Poncho, lightweight, od												
* Raincoat												
* Shirt & Trousers, cotton, khaki												
Shirt, flannel, od, & Trousers, field, wool, od												
Sweater, high neck												
Trousers, field, cotton, od												
Undershirt & Drawers, winter												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/1 pr. socks, wool, cushion sole;												
2 pr. socks, wool, ski; 1 pr. insoles, felt, OR												
Boots, mukluk, w/1 pr. socks, wool, cushion												
sole; 2 pr. socks, wool, ski; 1 pr. socks, felt;												
2 pr. insoles, felt												
* Boots, knee wader												
Boots, service, combat, russet, OR Shoes, service;												
w/1 pr. socks, wool, cushion sole												
* Sheepacs, 12 in., w/2 pr. socks, wool, ski; 1 pr.												
insoles, felt												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool												
* Mitten-shells, w/2 pr. inserts, trigger finger												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger												
* Mittens, overwhite												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor												
* Cap, field, pile, od, MQ-1												
* Mask, cheek protector, Arctic												
Muffler, wool, od												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, mountain												
* Bag, sleeping, wool												
* Blanket, wool, od												
* Case, water repellent, bag, sleeping												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction)												

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— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone

# CLOTHING REQUIREMENTS

## CANADA VI-2 (1,500 to 4,500 ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat												
* Jacket, field, pile, od.												
Jacket, wool, od.												
Jacket & Trousers, herringbone twill.												
Overcoat, wool, od.												
* Parka - liner, pile & Parka-shell, cotton, od.												
OR Overcoat, parka type, w/pile liner.												
* Parka & Trousers, field, overwhite												
* Parka & Trousers, wet weather												
Poncho, lightweight, od.												
* Raincoat												
* Shirt & Trousers, cotton, khaki.												
Shirt, flannel, od, & Trousers, field, wool, od.												
Sweater, high neck												
Trousers, field, cotton, od.												
Undershirt & Drawers, winter.												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/1pr. socks, wool, cushion sole;												
2 pr. socks, wool, ski; 1 pr. insoles, felt, OR												
Boots, mukluk, w/1pr. socks, wool, cushion												
sole; 2 pr. socks, wool, ski; 1 pr. socks, felt;												
2 pr. insoles, felt												
* Boots, knee wader												
Boots, service, combat, russet, OR Shoes, service;												
w/1pr. socks, wool, cushion sole												
* Shoebags, 12 in., w/2 pr. socks, wool, ski; 1 pr.												
insoles, felt												
<b>HANDGEAR</b>												
Glove - snells, leather, w/2pr. inserts, wool.												
* Mitten - shells, w/2pr. inserts, trigger finger.												
* Mittens, Arctic, w/2pr. inserts, trigger-finger.												
* Mittens, overwhite												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor.												
* Cap, field, pile, od, MQ-1												
* Mask, cheek protector, Arctic												
Muffler, wool, od.												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, mountain												
* Bag, sleeping, wool												
* Blanket, wool, od												
* Case, water repellent, bag, sleeping.												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction).												

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone

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# CLOTHING REQUIREMENTS

## CANADA VI-2 (4,500 to 7,500 ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat . . . . .												
* Jacket, field, pile, od. . . . .												
Jacket, wool, od. . . . .												
Jacket & Trousers, herringbone twill. . . . .												
Overcoat, wool, od. . . . .												
* Parka-liner, pile & Parka-shell, cotton, od. . . . .												
OR Overcoat, parka type, w/pile liner. . . . .												
* Parka & Trousers, field, overwhite . . . . .												
* Parka & Trousers, wet weather . . . . .												
Poncho, lightweight, od. . . . .												
* Raincoat. . . . .												
* Shirt & Trousers, cotton, khaki. . . . .												
Shirt, flannel, od, & Trousers, field, wool, od. . . . .												
Sweater, high neck . . . . .												
Trousers, field, cotton, od. . . . .												
Undershirt & Drawers, winter. . . . .												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/1 pr. socks, wool, cushion sole; . . . . .												
2 pr. socks, wool, ski; 1 pr. insoles, felt, OR . . . . .												
Boots, mukluk, w/1 pr. socks, wool, cushion . . . . .												
sole; 2 pr. socks, wool, ski; 1 pr. socks, felt; . . . . .												
2 pr. insoles, felt . . . . .												
* Boots, knee wader . . . . .												
Boots, service, combat, russet, OR Shoes, service; . . . . .												
w/1 pr. socks; wool, cushion sole . . . . .												
* Shoe-pacs, 12 in., w/2 pr. socks, wool, ski; 1 pr. . . . .												
insoles, felt . . . . .												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool. . . . .												
* Mitten-shells, w/2 pr. inserts, trigger finger. . . . .												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger. . . . .												
* Mittens, overwhite . . . . .												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor. . . . .												
* Cap, field, pile, od, MQ-1 . . . . .												
* Mask, cheek protector, Arctic . . . . .												
Muffler, wool, od. . . . .												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, mountain . . . . .												
* Bag, sleeping, wool . . . . .												
* Blanket, wool, od . . . . .												
* Case, water-repellent, bag, sleeping. . . . .												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction). . . . .												

- Item usually required in this month  
 \* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone

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# CLOTHING REQUIREMENTS

## CANADA VII - A

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat . . . . .												
Jacket, field, pile, od . . . . .												
Jacket, wool, od . . . . .												
* Jacket & Trousers, herringbone twill . . . . .												
Overcoat, wool, od . . . . .												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner . . . . .												
* Parka & Trousers, field, overwhite . . . . .												
* Parka & Trousers, wet weather . . . . .												
Poncho, lightweight, od . . . . .												
* Raincoat . . . . .												
* Shirt & Trousers, cotton, khaki . . . . .												
Shirt, flannel, od, & Trousers, field, wool, od . . . . .												
Sweater, high neck . . . . .												
Trousers, field, cotton, od . . . . .												
Undershirt & Drawers, winter . . . . .												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; lpr. insoles, felt, OR Boots, mukluk, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; lpr. socks, felt; 2 pr. insoles, felt . . . . .												
* Boots, knee wader . . . . .												
Boots, service, combat, russet, OR Shoes, service; w/lpr. socks, wool, cushion sole . . . . .												
Shoepacs, 12 in., w/2pr. socks, wool, ski; l pr. insoles, felt . . . . .												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool . . . . .												
* Mitten-shells, w/2pr. inserts, trigger-finger . . . . .												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger . . . . .												
* Mittens, overwhite . . . . .												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor . . . . .												
Cap, field, pile, od, MQ-1 . . . . .												
* Mask, cheek protector, Arctic . . . . .												
Muffler, wool, od . . . . .												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic . . . . .												
* Bag, sleeping, mountain . . . . .												
* Bag, sleeping, wool . . . . .												
* Blanket, wool, od . . . . .												
* Case, water repellent, bag, sleeping . . . . .												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction) . . . . .												

- Item usually required in this month  
 \* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

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CANADA VII-B

- Jacket, field, w/hood, jacket & overcoat . . . . .
- Jacket, field, pile, od . . . . .
- Jacket, wool, od . . . . .
- \* Jacket & Trousers, herringbone twill . . . . .
- Overcoat, wool, od . . . . .
- \* Parka-liner, pile, & Parka-shell, cotton, od, OR  
Overcoat, parka type, w/pile liner . . . . .
- \* Parka & Trousers, field, overwhite . . . . .
- \* Parka & Trousers, wet weather . . . . .
- Poncho, lightweight, od . . . . .
- \* Raincoat . . . . .
- \* Shirt & Trousers, cotton, khaki . . . . .
- Shirt, flannel, od, & Trousers, field, wool, od . . . . .
- Sweater, high neck . . . . .
- Trousers, field, cotton, od . . . . .
- Undershirt & Drawers, winter . . . . .

\* Boots, Arctic, felt, w/lpr. socks, wool,  
cushion sole; 2 pr. socks, wool, ski; 1 pr. insoles,  
felt, OR Boots, mukluk, w/lpr. socks, wool, cushion  
sole; 2 pr. socks, wool, ski; 1 pr. socks, felt;  
2 pr. insoles, felt. . . . .

\* Boots, knee wader. . . . .  
Boots, service, combat, russet, OR Shoes, service;  
w/lpr. socks, wool, cushion sole . . . . .  
Shoepacs, 12 in., w/2pr. socks, wool, ski; 1 pr. insoles,  
felt. . . . .

- Glove-shells, leather, w/2 pr. inserts, wool. . . . .
- \* Mitten-shells, w/2pr. inserts, trigger-finger. . . .
- \* Mittens, Arctic, w/2 pr. inserts, trigger-finger. . .
- \* Mittens, overwhite. . . . .

	Cap, field, cotton, od, w/visor . . . . .	
	Cap, field, pile, od, MQ-1 . . . . .	
*	Mask, cheek protector, Arctic . . . . .	
	Muffler, wool, od . . . . .	

- \* Bag, sleeping, Arctic . . . . .
- \* Bag, sleeping, mountain. . . . .
- \* Bag, sleeping, wool . . . . .
- \* Blanket, wool, od. . . . .
- \* Case, water repellent, bag, sleeping

## \* Anti-insect (See Introduction) . . . . .

[illegible]

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

CANADA VII-C



CANADA VII-D

Jacket, field, w/hood, jacket & overcoat . . . . .  
 Jacket, field, pile, od . . . . .  
 Jacket, wool, od. . . . .  
 \* Jacket & Trousers, herringbone twill . . . . .  
 Overcoat, wool, od. . . . .  
 \* Parka-liner, pile, & Parka-shell, cotton, od, OR  
 Overcoat, parka type, w/pile liner . . . . .  
 \* Parka & Trousers, field, overwhite . . . . .  
 \* Parka & Trousers, wet weather . . . . .  
 Poncho, lightweight, od . . . . .  
 \* Raincoat . . . . .  
 \* Shirt & Trousers, cotton, khaki . . . . .  
 Shirt, flannel, od, & Trousers, field, wool, od . . . . .  
 Sweater, high neck . . . . .  
 Trousers, field, cotton, od . . . . .  
 Undershirt & Drawers, winter . . . . .

\* Boots, Arctic, felt, w/lpr. socks, wool,  
cushion sole; 2 pr. socks, wool, ski; 1 pr. insoles,  
felt, OR Boots, mukluk, w/lpr. socks, wool, cushion  
sole; 2 pr. socks, wool, ski; 1 pr. socks, felt;  
2 pr. insoles, felt. . . . .

\* Boots, knee wader . . . . .

Boots, service, combat, russet, OR Shoes, service;  
w/lpr. socks, wool, cushion sole . . . . .

Shoepacs, 12 in., w/2 pr. socks, wool, ski; 1 pr. insoles,  
felt. . . . .

- Glove-shells, leather, w/2 pr. inserts, wool. . . . .
- \* Mitten-shells, w/2pr. inserts, trigger-finger. . . .
- \* Mittens, Arctic, w/2 pr. inserts, trigger-finger. . .
- \* Mittens, overwhite. . . . .

Cap, field, cotton, od, w/visor . . . . .

Cap, field, pile, od, MQ-1 . . . . .

\* Mask, cheek protector, Arctic. . . . .

Muffler, wool, od. . . . .

- \* Bag, sleeping, Arctic . . . . .
- \* Bag, sleeping, mountain. . . . .
- \* Bag, sleeping, wool . . . . .
- \* Blanket, wool, od. . . . .
- \* Case, water repellent, bag, sleeping

## \* Anti-insect (See Introduction) . . . . .

[illegible]

           Item usually required in this month

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# CLOTHING REQUIREMENTS

## CANADA VII - E

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat . . . . .												
Jacket, field, pile, od . . . . .												
Jacket, wool, od. . . . .												
* Jacket & Trousers, herringbone twill . . . . .												
Overcoat, wool, od. . . . .												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner . . . . .												
* Parka & Trousers, field, overwhite . . . . .												
* Parka & Trousers, wet weather . . . . .												
Poncho, lightweight, od . . . . .												
* Raincoat . . . . .												
* Shirt & Trousers, cotton, khaki . . . . .												
Shirt, flannel, od, & Trousers, field, wool, od . . . . .												
Sweater, high neck . . . . .												
Trousers, field, cotton, od. . . . .												
Undershirt & Drawers, winter . . . . .												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/1 pr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. insoles, felt, OR Boots, mukluk, w/1 pr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. socks, felt; 2 pr. insoles, felt. . . . .												
* Boots, knee wader . . . . .												
Boots, service, combat, russet, OR Shoes, service: w/1 pr. socks, wool, cushion sole . . . . .												
Shoepacs, 12 in., w/2 pr. socks, wool, ski; 1 pr. insoles, felt. . . . .												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool. . . . .												
* Mitten-shells, w/2 pr. inserts, trigger-finger. . . . .												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger. . . . .												
* Mittens, overwhite. . . . .												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor. . . . .												
Cap, field, pile, od, MQ-1 . . . . .												
* Mask, cheek protector, Arctic. . . . .												
Muffler, wool, od. . . . .												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic . . . . .												
* Bag, sleeping, mountain. . . . .												
* Bag, sleeping, wool . . . . .												
* Blanket, wool, od. . . . .												
* Case, water repellent, bag, sleeping . . . . .												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction). . . . .												

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— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

# CLOTHING REQUIREMENTS

## CANADA VII-F

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat												
Jacket, field, pile, od												
Jacket, wool, od												
* Jacket & Trousers, herringbone twill												
Overcoat, wool, od												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner												
* Parka & Trousers, field, overwhite												
* Parka & Trousers, wet weather												
Poncho, lightweight, od												
* Raincoat												
* Shirt & Trousers, cotton, khaki												
Shirt, flannel, od, & Trousers, field, wool, od												
Sweater, high neck												
Trousers, field, cotton, od												
Undershirt & Drawers, winter												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; lpr. insoles, felt, OR Boots, mukluk, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; lpr. socks, felt; 2 pr. insoles, felt												
* Boots, knee wader												
Boots, service, combat, russet, OR Shoes, service; w/lpr. socks, wool, cushion sole												
Shoepacs, 12 in., w/2 pr. socks, wool, ski; l pr. insoles, felt												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool												
* Mitten-shells, w/2 pr. inserts, trigger-finger												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger												
* Mittens, overwhite												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor												
Cap, field, pile, od, MQ-1												
* Mask, cheek protector, Arctic												
Muffler, wool, od												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic												
* Bag, sleeping, mountain												
* Bag, sleeping, wool												
* Blanket, wool, od												
* Case, water repellent, bag, sleeping												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction)												

VII 5/25/50

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

CANADA ~~VII~~ G

## \* Anti-insect (See Introduction) . . . . .

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CANADA VII - H

# CLOTHING REQUIREMENTS

## CANADA VII-J

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat . . . . .												
Jacket, field, pile, od . . . . .												
Jacket, wool, od . . . . .												
* Jacket & Trousers, herringbone twill . . . . .												
Overcoat, wool, od . . . . .												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner . . . . .												
* Parka & Trousers, field, overwhite . . . . .												
* Parka & Trousers, wet weather . . . . .												
Poncho, lightweight, od . . . . .												
* Raincoat . . . . .												
* Shirt & Trousers, cotton, khaki . . . . .												
Shirt, flannel, od, & Trousers, field, wool, od . . . . .												
Sweater, high neck . . . . .												
Trousers, field, cotton, od . . . . .												
Undershirt & Drawers, winter . . . . .												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; lpr. insoles, felt, OR Boots, mukluk, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; lpr. socks, felt; 2 pr. insoles, felt . . . . .												
* Boots, knee wader . . . . .												
Boots, service, combat, russet, OR Shoes, service; w/lpr. socks, wool, cushion sole . . . . .												
Shoepacs, 12 in., w/2pr. socks, wool, ski; lpr. insoles, felt . . . . .												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool . . . . .												
* Mitten-shells, w/2pr. inserts, trigger-finger . . . . .												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger . . . . .												
* Mittens, overwhite . . . . .												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor . . . . .												
Cap, field, pile, od, MQ-1 . . . . .												
* Mask, cheek protector, Arctic . . . . .												
Muffler, wool, od . . . . .												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic . . . . .												
* Bag, sleeping, mountain . . . . .												
* Bag, sleeping, wool . . . . .												
* Blanket, wool, od . . . . .												
* Case, water repellent, bag, sleeping . . . . .												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction) . . . . .												

VII 5/25/50

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

# CLOTHING REQUIREMENTS

## CANADA VII-1 (below 3,500 ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat . . . . .												
Jacket, field, pile, od . . . . .												
Jacket, wool, od . . . . .												
* Jacket & Trousers, herringbone twill . . . . .												
Overcoat, wool, od . . . . .												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner . . . . .												
* Parka & Trousers, field, overwhite . . . . .												
* Parka & Trousers, wet weather . . . . .												
Poncho, lightweight, od . . . . .												
* Raincoat . . . . .												
* Shirt & Trousers, cotton, khaki . . . . .												
Shirt, flannel, od, & Trousers, field, wool, od . . . . .												
Sweater, high neck . . . . .												
Trousers, field, cotton, od . . . . .												
Undershirt & Drawers, winter . . . . .												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. insoles, felt, OR Boots, mukluk, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. socks, felt; 2 pr. insoles, felt . . . . .												
* Boots, knee wader . . . . .												
Boots, service, combat, russet, OR Shoes, service; w/lpr. socks, wool, cushion sole . . . . .												
Shoepacs, 12 in.; w/2pr. socks, wool, ski; 1 pr. insoles, felt . . . . .												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool . . . . .												
* Mitten-shells, w/2pr. inserts, trigger-finger . . . . .												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger . . . . .												
* Mittens, overwhite . . . . .												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor . . . . .												
Cap, field, pile, od, MQ-1 . . . . .												
* Mask, cheek protector, Arctic . . . . .												
Muffler, wool, od . . . . .												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic . . . . .												
* Bag, sleeping, mountain . . . . .												
* Bag, sleeping, wool . . . . .												
* Blanket, wool, od . . . . .												
* Case, water repellent, bag, sleeping . . . . .												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction) . . . . .												

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

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## CLOTHING REQUIREMENTS

### CANADA VII-1 (3,500 to 5,500 ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat												
Jacket, field, pile, od												
Jacket, wool, od												
* Jacket & Trousers, herringbone twill												
Overcoat, wool, od												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner												
* Parka & Trousers, field, overwhite												
* Parka & Trousers, wet weather												
Poncho, lightweight, od												
* Raincoat												
* Shirt & Trousers, cotton, khaki												
Shirt, flannel, od, & Trousers, field, wool, od												
Sweater, high neck												
Trousers, field, cotton, od												
Undershirt & Drawers, winter												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/1 pr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. insoles, felt, OR Boots, mukluk, w/1 pr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. socks, felt; 2 pr. insoles, felt												
* Boots, knee wader												
Boots, service, combat, russet, OR Shoes, service; w/1 pr. socks, wool, cushion sole												
Shoepacs, 12 in., w/2 pr. socks, wool, ski; 1 pr. insoles, felt												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool												
* Mitten-shells, w/2 pr. inserts, trigger-finger												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger												
* Mittens, overwhite												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor												
Cap, field, pile, od, MQ-1												
* Mask, cheek protector, Arctic												
Muffler, wool, od												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic												
* Bag, sleeping, mountain												
* Bag, sleeping, wool												
* Blanket, wool, od												
* Case, water repellent, bag, sleeping												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction)												

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

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## CANADA VII-1 (5,500 to 8,000 ft.)

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\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

# CLOTHING REQUIREMENTS

## CANADA VII-2 (below 2,000 ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat												
Jacket, field, pile, od												
Jacket, wool, od												
* Jacket & Trousers, herringbone twill												
Overcoat, wool, od												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner												
* Parka & Trousers, field, overwhite												
* Parka & Trousers, wet weather												
Poncho, lightweight, od												
* Raincoat												
* Shirt & Trousers, cotton, khaki												
Shirt, flannel, od, & Trousers, field, wool, od												
Sweater, high neck												
Trousers, field, cotton, od												
Undershirt & Drawers, winter												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. insoles, felt, OR Boots, mukluk, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. socks, felt; 2 pr. insoles, felt												
* Boots, knee wader												
Boots, service, combat, russet, OR Shoes, service; w/lpr. socks, wool, cushion sole												
Shoepacs, 12 in., w/2 pr. socks, wool, ski; 1 pr. insoles, felt												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool												
* Mitten-shells, w/2 pr. inserts, trigger-finger												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger												
* Mittens, overwhite												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor												
Cap, field, pile, od, MQ-1												
* Mask, cheek protector, Arctic												
Muffler, wool, od												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic												
* Bag, sleeping, mountain												
* Bag, sleeping, wool												
* Blanket, wool, od												
* Case, water repellent, bag, sleeping												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction)												

VII 5/25/50

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

# CLOTHING REQUIREMENTS

## CANADA VII-2 (2,000 to 4,500 ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat . . . . .												
Jacket, field, pile, od . . . . .												
Jacket, wool, od . . . . .												
* Jacket & Trousers, herringbone twill . . . . .												
Overcoat, wool, od . . . . .												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner . . . . .												
* Parka & Trousers, field, overwhite . . . . .												
* Parka & Trousers, wet weather . . . . .												
Poncho, lightweight, od . . . . .												
* Raincoat . . . . .												
* Shirt & Trousers, cotton, khaki . . . . .												
Shirt, flannel, od, & Trousers, field, wool, od . . . . .												
Sweater, high neck . . . . .												
Trousers, field, cotton, od . . . . .												
Undershirt & Drawers, winter . . . . .												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/1 pr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. insoles, felt, OR Boots, mukluk, w/1 pr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. socks, felt; 2 pr. insoles, felt . . . . .												
* Boots, knee wader . . . . .												
Boots, service, combat, russet, OR Shoes, service; w/1 pr. socks, wool, cushion sole . . . . .												
Shoepacs, 12 in., w/2 pr. socks, wool, ski; 1 pr. insoles, felt . . . . .												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool . . . . .												
* Mitten-shells, w/2 pr. inserts, trigger-finger . . . . .												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger . . . . .												
* Mittens, overwhite . . . . .												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor . . . . .												
Cap, field, pile, od, MQ-1 . . . . .												
* Mask, cheek protector, Arctic . . . . .												
Muffler, wool, od . . . . .												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic . . . . .												
* Bag, sleeping, mountain . . . . .												
* Bag, sleeping, wool . . . . .												
* Blanket, wool, od . . . . .												
* Case, water repellent, bag, sleeping . . . . .												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction) . . . . .												

VII 5/25/50

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

## CANADA VII-2 (4,500 to 7,500 ft.)

# CLOTHING REQUIREMENTS

## CANADA VII-3 (below 2,500 ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat												
Jacket, field, pile, od												
Jacket, wool, od												
* Jacket & Trousers, herringbone twill												
Overcoat, wool, od												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner												
* Parka & Trousers, field, overwhite												
* Parka & Trousers, wet weather												
Poncho, lightweight, od												
* Raincoat												
* Shirt & Trousers, cotton, khaki												
Shirt, flannel, od, & Trousers, field, wool, od												
Sweater, high neck												
Trousers, field, cotton, od												
Undershirt & Drawers, winter												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/1pr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1pr. insoles, felt, OR Boots, mukluk, w/1pr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. socks, felt; 2 pr. insoles, felt												
* Boots, knee wader												
Boots, service, combat, russet, OR Shoes, service; w/1pr. socks, wool, cushion sole												
Shoepacs, 12 in., w/2pr. socks, wool, ski; 1 pr. insoles, felt												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool												
* Mitten-shells, w/2pr. inserts, trigger-finger												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger												
* Mittens, overwhite												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor												
Cap, field, pile, od, MQ-1												
* Mask, cheek protector, Arctic												
Muffler, wool, od												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic												
* Bag, sleeping, mountain												
* Bag, sleeping, wool												
* Blanket, wool, od												
* Case, water repellent, bag, sleeping												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction)												

VII 5/25/50

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

# CLOTHING REQUIREMENTS

CANADA VII-3 (2,500 to 5,000 ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat												
Jacket, field, pile, od												
Jacket, wool, od												
* Jacket & Trousers, herringbone twill												
Overcoat, wool, od												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner												
* Parka & Trousers, field, overwhite												
* Parka & Trousers, wet weather												
Poncho, light weight, od												
* Raincoat												
* Shirt & Trousers, cotton, khaki												
Shirt, flannel, od, & Trousers, field, wool, od												
Sweater, high neck												
Trousers, field, cotton, od												
Undershirt & Drawers, winter												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. insoles, felt, OR Boots, mukluk, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. socks, felt; 2 pr. insoles, felt												
* Boots, knee wader												
Boots, service, combat, russet, OR Shoes, service; w/lpr. socks, wool, cushion sole												
Shoepacs, 12 in., w/2pr. socks, wool, ski; 1 pr. insoles, felt												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool												
* Mitten-shells, w/2pr. inserts, trigger-finger												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger												
* Mittens, overwhite												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor												
Cap, field, pile, od, MQ-1												
* Mask, cheek protector, Arctic												
Muffler, wool, od												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic												
* Bag, sleeping, mountain												
* Bag, sleeping, wool												
* Blanket, wool, od												
* Case, water repellent, bag, sleeping												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction)												

VII 5/25/50

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

# CLOTHING REQUIREMENTS

## CANADA VII-3 (5,000 to 7,500 ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat . . . . .												
Jacket, field, pile, od . . . . .												
Jacket, wool, od . . . . .												
* Jacket & Trousers, herringbone twill . . . . .												
Overcoat, wool, od . . . . .												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner . . . . .												
* Parka & Trousers, field, overwhite . . . . .												
* Parka & Trousers, wet weather . . . . .												
Poncho, lightweight, od . . . . .												
* Raincoat . . . . .												
* Shirt & Trousers, cotton, khaki . . . . .												
Shirt, flannel, od, & Trousers, field, wool, od . . . . .												
Sweater, high neck . . . . .												
Trousers, field, cotton, od . . . . .												
Undershirt & Drawers, winter . . . . .												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; lpr. insoles, felt, OR Boots, mukluk, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; lpr. socks, felt; 2 pr. insoles, felt . . . . .												
* Boots, knee wader . . . . .												
Boots, service, combat, russet, OR Shoes, service; w/lpr. socks, wool, cushion sole . . . . .												
Shoepacs, 12 in., w/2 pr. socks, wool, ski; l pr. insoles, felt . . . . .												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool . . . . .												
* Mitten-shells, w/2 pr. inserts, trigger-finger . . . . .												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger . . . . .												
* Mittens, overwhite . . . . .												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor . . . . .												
Cap, field, pile, od, MQ-1 . . . . .												
* Mask, cheek protector, Arctic . . . . .												
Muffler, wool, od . . . . .												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic . . . . .												
* Bag, sleeping, mountain . . . . .												
* Bag, sleeping, wool . . . . .												
* Blanket, wool, od . . . . .												
* Case, water repellent, bag, sleeping . . . . .												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction) . . . . .												

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— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

# CLOTHING REQUIREMENTS

## CANADA VII-4 (below 1,500 ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat												
Jacket, field, pile, od												
Jacket, wool, od												
* Jacket & Trousers, herringbone, twill												
Overcoat, wool, od												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner												
* Parka & Trousers, field, overwhite												
* Parka & Trousers, wet weather												
Poncho, lightweight, od												
* Raincoat												
* Shirt & Trousers, cotton, khaki												
Shirt, flannel, od, & Trousers, field, wool, od												
Sweater, high neck												
Trousers, field, cotton, od												
Undershirt & Drawers, winter												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. insoles, felt, OR Boots, mukluk, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. socks, felt; 2 pr. insoles, felt												
* Boots, knee wader												
Boots, service, combat, russet, OR Shoes, service; w/lpr. socks, wool, cushion sole												
Shoepacs, 12 in., w/2pr. socks, wool, ski; 1 pr. insoles, felt												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool												
* Mitten-shells, w/2pr. inserts, trigger-finger												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger												
* Mittens, overwhite												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor												
Cap, field, pile, od, MQ-1												
* Mask, cheek protector, Arctic												
Muffler, wool, od												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic												
* Bag, sleeping, mountain												
* Bag, sleeping, wool												
* Blanket, wool, od												
* Case, water repellent, bag, sleeping												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction)												

VII 5/25/50

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.



# CLOTHING REQUIREMENTS

CANADA VII-4 (1,500 to 4,000 ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat												
Jacket, field, pile, od												
Jacket, wool, od												
* Jacket & Trousers, herringbone twill												
Overcoat, wool, od												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner												
* Parka & Trousers, field, overwhite												
* Parka & Trousers, wet weather												
Poncho, lightweight, od												
* Raincoat												
* Shirt & Trousers, cotton, khaki												
Shirt, flannel, od, & Trousers, field, wool, od												
Sweater, high neck												
Trousers, field, cotton, od												
Undershirt & Drawers, winter												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. insoles, felt, OR Boots, mukluk, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. socks, felt; 2 pr. insoles, felt												
* Boots, knee wader												
Boots, service, combat, russet, OR Shoes, service; w/lpr. socks, wool, cushion sole												
Shoepacs, 12 in., w/2 pr. socks, wool, ski; 1 pr. insoles, felt												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool												
* Mitten-shells, w/2 pr. inserts, trigger-finger												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger												
* Mittens, overwhite												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor												
Cap, field, pile, od, MQ-1												
* Mask, cheek protector, Arctic												
Muffler, wool, od												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic												
* Bag, sleeping, mountain												
* Bag, sleeping, wool												
* Blanket, wool, od												
* Case, water repellent, bag, sleeping												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction)												

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

VII 5/25/50

CANADA VII-4 (4,000 to 6,500 ft.)

## CANADA VII-5 (below 3,000 ft.)

## \* Anti-insect (See Introduction) . . . . .

[illegible]

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

## CANADA VII-5 (3,000 to 5,500 ft.)

# CLOTHING REQUIREMENTS

## CANADA VII-5 (5,500 to 7,500ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat . . . . .												
Jacket, field, pile, od . . . . .												
Jacket, wool, od . . . . .												
* Jacket & Trousers, herringbone twill . . . . .												
Overcoat, wool, od . . . . .												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner . . . . .												
* Parka & Trousers, field, overwhite . . . . .												
* Parka & Trousers, wet weather . . . . .												
Poncho, lightweight, od . . . . .												
* Raincoat . . . . .												
* Shirt & Trousers, cotton, khaki . . . . .												
Shirt, flannel, od, & Trousers, field, wool, od . . . . .												
Sweater, high neck . . . . .												
Trousers, field, cotton, od . . . . .												
Undershirt & Drawers, winter . . . . .												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/1pr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. insoles, felt, OR Boots, mukluk, w/1pr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. socks, felt; 2 pr. insoles, felt . . . . .												
* Boots, knee wader . . . . .												
Boots, service, combat, russet, OR Shoes, service; w/1pr. socks, wool, cushion sole . . . . .												
Shoepacs, 12 in., w/2pr. socks, wool, ski; 1 pr. insoles, felt . . . . .												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool . . . . .												
* Mitten-shells, w/2pr. inserts, trigger-finger . . . . .												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger . . . . .												
* Mittens, overwhite . . . . .												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor . . . . .												
Cap, field, pile, od, MQ-1 . . . . .												
* Mask, cheek protector, Arctic . . . . .												
Muffler, wool, od . . . . .												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic . . . . .												
* Bag, sleeping, mountain . . . . .												
* Bag, sleeping, wool . . . . .												
* Blanket, wool, od . . . . .												
* Case, water repellent, bag, sleeping . . . . .												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction) . . . . .												

VII 5/25/50

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

# CLOTHING REQUIREMENTS

## CANADA VII-6 (below 2,500ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat . . . . .												
Jacket, field, pile, od . . . . .												
Jacket, wool, od. . . . .												
* Jacket & Trousers, herringbone twill . . . . .												
Overcoat, wool, od. . . . .												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner . . . . .												
* Parka & Trousers, field, overwhite . . . . .												
* Parka & Trousers, wet weather . . . . .												
Poncho, lightweight, od . . . . .												
* Raincoat . . . . .												
* Shirt & Trousers, cotton, khaki . . . . .												
Shirt, flannel, od, & Trousers, field, wool, od . . . . .												
Sweater, high neck . . . . .												
Trousers, field, cotton, od. . . . .												
Undershirt & Drawers, winter . . . . .												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; lpr. insoles, felt, OR Boots, mukluk, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; lpr. socks, felt; 2 pr. insoles, felt. . . . .												
* Boots, knee wader . . . . .												
Boots, service, combat, russet, OR Shoes, service; w/lpr. socks, wool, cushion sole . . . . .												
Shoepacs, 12 in., w/2pr. socks, wool, ski; l pr. insoles, felt. . . . .												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool. . . . .												
* Mitten-shells, w/2 pr. inserts, trigger-finger. . . . .												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger. . . . .												
* Mittens, overwhite. . . . .												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor . . . . .												
Cap, field, pile, od, MQ-1 . . . . .												
* Mask, cheek protector, Arctic. . . . .												
Muffler, wool, od. . . . .												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic . . . . .												
* Bag, sleeping, mountain. . . . .												
* Bag, sleeping, wool . . . . .												
* Blanket, wool, od. . . . .												
* Case, water repellent, bag, sleeping . . . . .												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction). . . . .												

VII 5/25/50

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.

## CANADA VII-6 (2,500 to 5,000 ft.)

- Jacket, field, w/hood, jacket & overcoat . . . . .
- Jacket, field, pile, od . . . . .
- Jacket, wool, od. . . . .
- \* Jacket & Trousers, herringbone twill . . . . .
- Overcoat, wool, od. . . . .
- \* Parka-liner, pile, & Parka-shell, cotton, od, OR  
Overcoat, parka type, w/pile liner . . . . .
- \* Parka & Trousers, field, overwhite . . . . .
- \* Parka & Trousers, wet weather . . . . .
- Poncho, lightweight, od . . . . .
- \* Raincoat . . . . .
- \* Shirt & Trousers, cotton, khaki . . . . .
- Shirt, flannel, od, & Trousers, field, wool, od . . . . .
- Sweater, high neck . . . . .
- Trousers, field, cotton, od. . . . .
- Undershirt & Drawers, winter . . . . .

\* Boots, Arctic, felt, w/1pr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. insoles, felt, OR Boots, mukluk, w/1pr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. socks, felt; 2 pr. insoles, felt. . . . .

\* Boots, knee wader. . . . .  
Boots, service, combat, russet, OR Shoes, service; w/1pr. socks, wool, cushion sole . . . . .  
Shoepacs, 12 in., w/2pr. socks, wool, ski; 1 pr. insoles, felt. . . . .

- Glove-shells, leather, w/2 pr. inserts, wool. . . . .
- \* Mitten-shells, w/2pr. inserts, trigger-finger. . .
- \* Mittens, Arctic, w/2 pr. inserts, trigger-finger. . .
- \* Mittens, overwhite. . . . .

Cap, field, cotton, od, w/visor . . . . .	
Cap, field, pile, od, MQ-1 . . . . .	
* Mask, cheek protector, Arctic. . . . .	
Muffler, wool, od. . . . .	

- \* Bag, sleeping, Arctic . . . . .
- \* Bag, sleeping, mountain. . . . .
- \* Bag, sleeping, wool . . . . .
- \* Blanket, wool, od. . . . .
- \* Case, water repellent, bag, sleeping . . . . .

## \* Anti-insect (See Introduction) . . . . .

[illegible]

           Item usually required in this month

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# CLOTHING REQUIREMENTS

## CANADA VII - 6 (5,000 to 7,000 ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat . . . . .												
Jacket, field, pile, od . . . . .												
Jacket, wool, od . . . . .												
* Jacket & Trousers, herringbone twill . . . . .												
Overcoat, wool, od . . . . .												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner . . . . .												
* Parka & Trousers, field, overwhite . . . . .												
* Parka & Trousers, wet weather . . . . .												
Poncho, lightweight, od . . . . .												
* Raincoat . . . . .												
* Shirt & Trousers, cotton, khaki . . . . .												
Shirt, flannel, od, & Trousers, field, wool, od . . . . .												
Sweater, high neck . . . . .												
Trousers, field, cotton, od . . . . .												
Undershirt & Drawers, winter . . . . .												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. insoles, felt, OR Boots, mukluk, w/lpr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. socks, felt; 2 pr. insoles, felt . . . . .												
* Boots, knee wader . . . . .												
Boots, service, combat, russet, OR Shoes, service; w/lpr. socks, wool, cushion sole . . . . .												
Shoepacs, 12 in., w/2pr. socks, wool, ski; 1 pr. insoles, felt . . . . .												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool . . . . .												
* Mitten-shells, w/2pr. inserts, trigger-finger . . . . .												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger . . . . .												
* Mittens, overwhite . . . . .												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor . . . . .												
Cap, field, pile, od, MQ-1 . . . . .												
* Mask, cheek protector, Arctic . . . . .												
Muffler, wool, od . . . . .												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic . . . . .												
* Bag, sleeping, mountain . . . . .												
* Bag, sleeping, wool . . . . .												
* Blanket, wool, od . . . . .												
* Case, water repellent, bag, sleeping . . . . .												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction) . . . . .												

V II 5/25/50

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.



## CANADA VII-7 (below 1,500 ft.)

# CLOTHING REQUIREMENTS

## CANADA VII-7 (1,500 to 5,000 ft.)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>BODY CLOTHING</b>												
Jacket, field, w/hood, jacket & overcoat . . . . .												
Jacket, field, pile, od . . . . .												
Jacket, wool, od . . . . .												
* Jacket & Trousers, herringbone twill . . . . .												
Overcoat, wool, od . . . . .												
* Parka-liner, pile, & Parka-shell, cotton, od, OR Overcoat, parka type, w/pile liner . . . . .												
* Parka & Trousers, field, overwhite . . . . .												
* Parka & Trousers, wet weather . . . . .												
Poncho, lightweight, od . . . . .												
* Raincoat . . . . .												
* Shirt & Trousers, cotton, khaki . . . . .												
Shirt, flannel, od, & Trousers, field, wool, od . . . . .												
Sweater, high neck . . . . .												
Trousers, field, cotton, od . . . . .												
Undershirt & Drawers, winter . . . . .												
<b>FOOTGEAR</b>												
* Boots, Arctic, felt, w/1 pr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. insoles, felt, OR Boots, mukluk, w/1 pr. socks, wool, cushion sole; 2 pr. socks, wool, ski; 1 pr. socks, felt; 2 pr. insoles, felt . . . . .												
* Boots, knee wader . . . . .												
Boots, service, combat, russet, OR Shoes, service; w/1 pr. socks, wool, cushion sole . . . . .												
Shoepacs, 12 in., w/2 pr. socks, wool, ski; 1 pr. insoles, felt . . . . .												
<b>HANDGEAR</b>												
Glove-shells, leather, w/2 pr. inserts, wool . . . . .												
* Mitten-shells, w/2 pr. inserts, trigger-finger . . . . .												
* Mittens, Arctic, w/2 pr. inserts, trigger-finger . . . . .												
* Mittens, overwhite . . . . .												
<b>HEADGEAR</b>												
Cap, field, cotton, od, w/visor . . . . .												
Cap, field, pile, od, MQ-1 . . . . .												
* Mask, cheek protector, Arctic . . . . .												
Muffler, wool, od . . . . .												
<b>SLEEPING EQUIPMENT</b>												
* Bag, sleeping, Arctic . . . . .												
* Bag, sleeping, mountain . . . . .												
* Bag, sleeping, wool . . . . .												
* Blanket, wool, od . . . . .												
* Case, water repellent, bag, sleeping . . . . .												
<b>OTHER ITEMS</b>												
* Anti-insect (See Introduction) . . . . .												

VII 5/25/50

— Item usually required in this month

\* Item usually required in indicated months, but must be procured specially because "discretionary" in this zone.



CANADA VII-7 (5,000 to 8,000ft.)

# CANADA CLOTHING REQUIREMENT AREAS

Clothing requirements for each area are shown in the corresponding table of the Clothing Demands

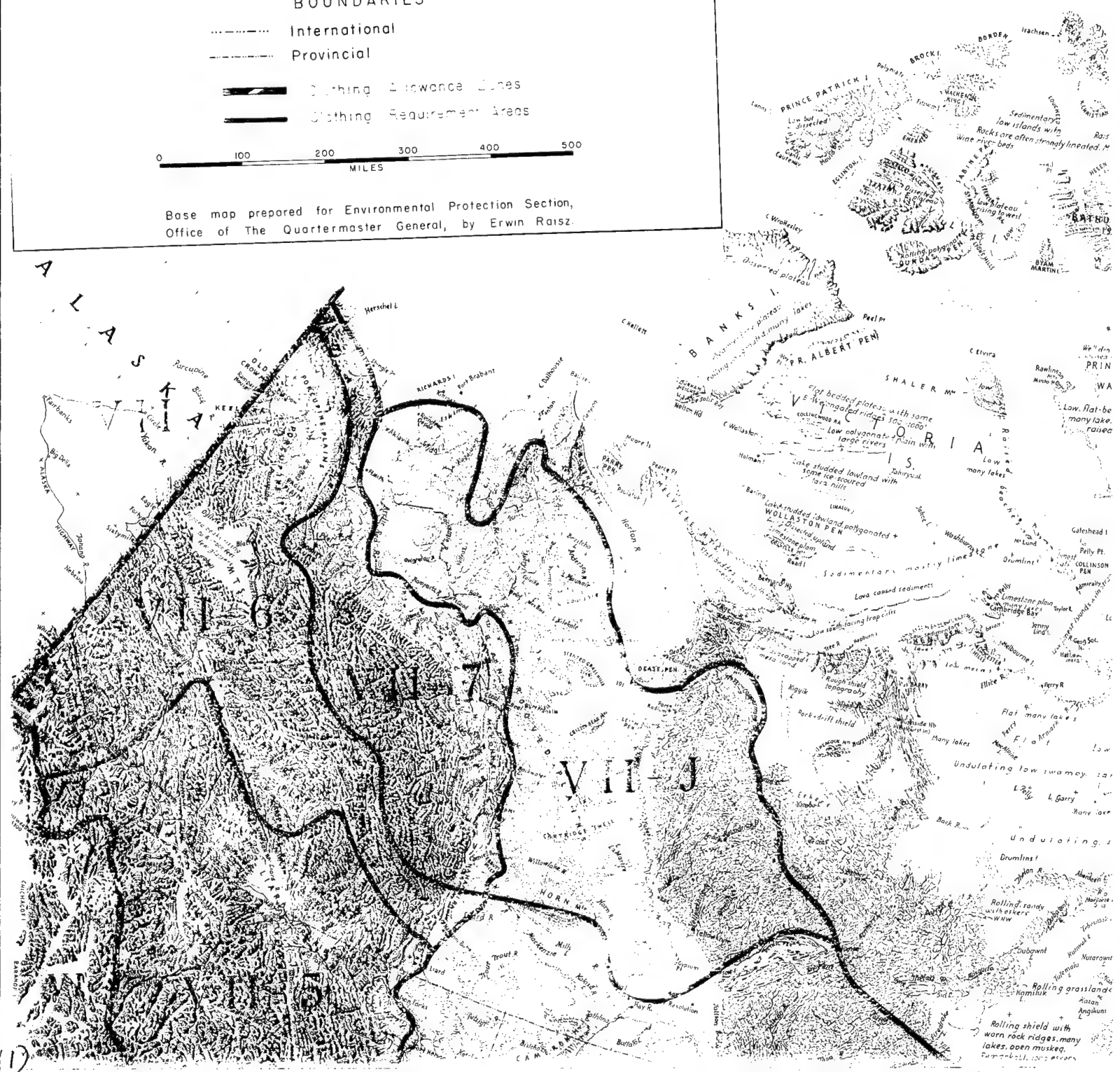
## BOUNDARIES

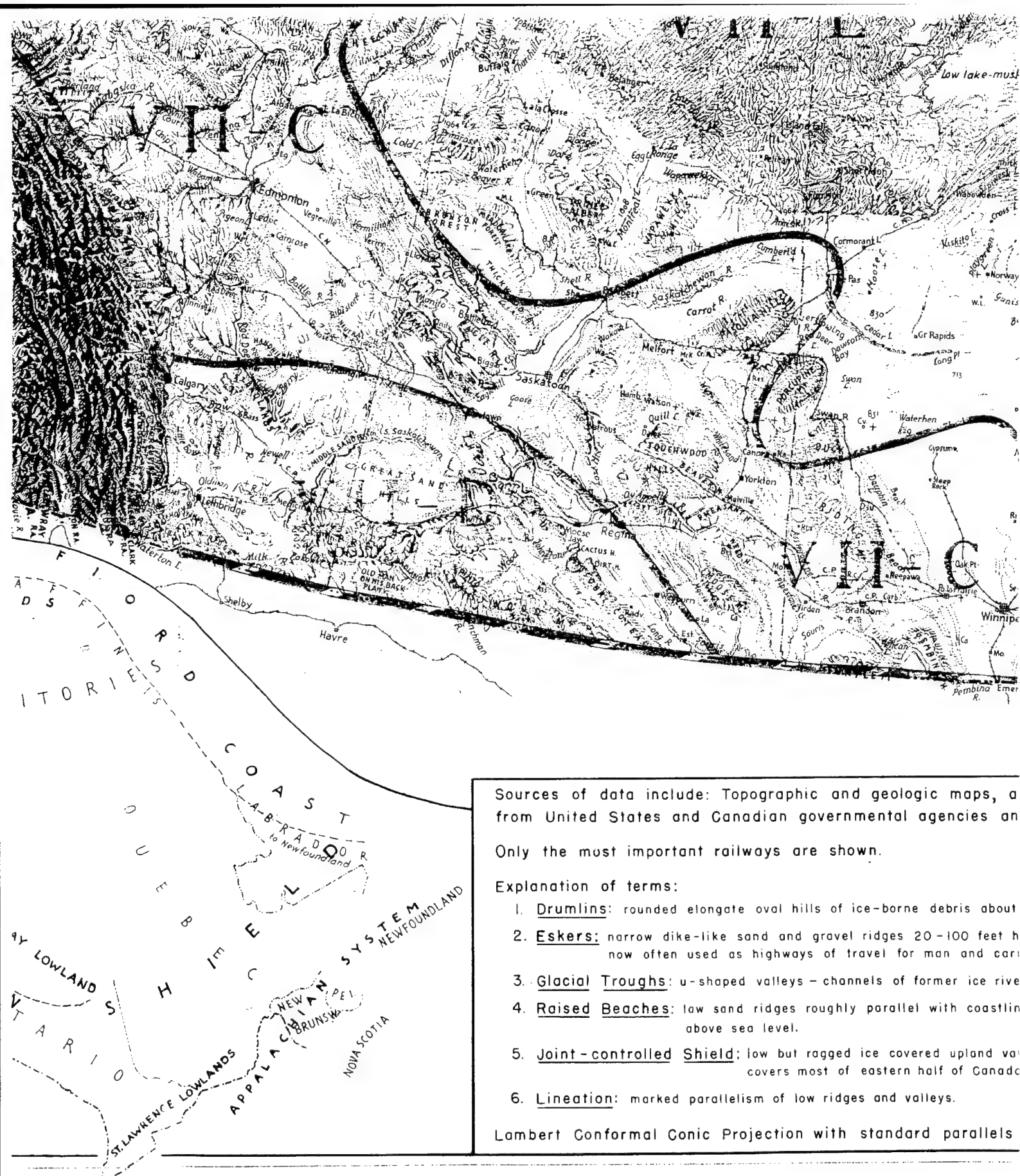
- International
- Provincial

-  Clothing Allowance Lines
-  Clothing Requirement Areas



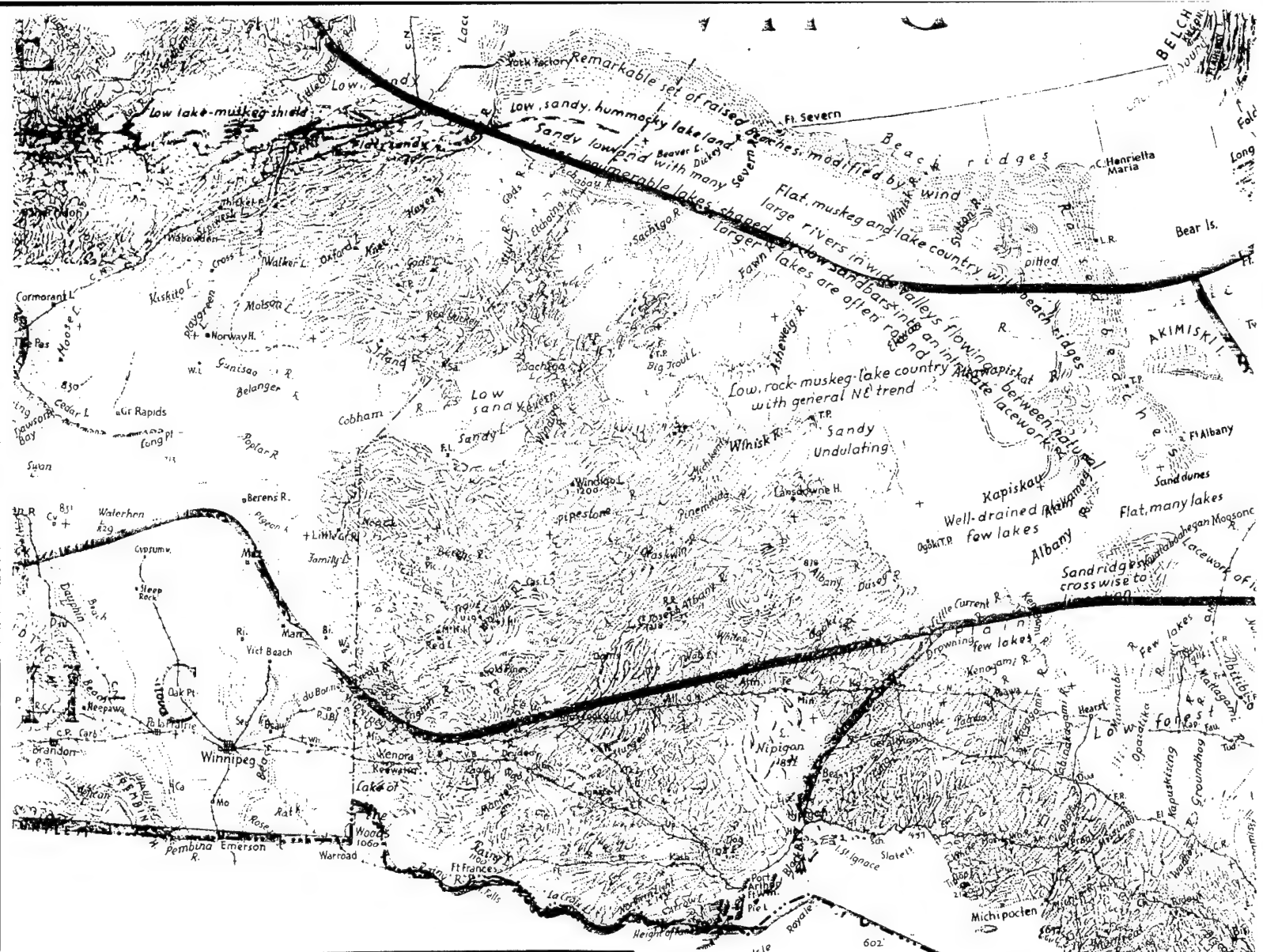
Base map prepared for Environmental Protection Section,  
Office of The Quartermaster General, by Erwin Raisz.











and geologic maps, aerial photographs, and information from governmental agencies and individual experts.

shown.

of ice-borne debris about  $\frac{1}{2}$  - 1 mile wide, and 100-200 feet high.

avel ridges 20-100 feet high, some more than 50 miles long, if travel for man and caribou.

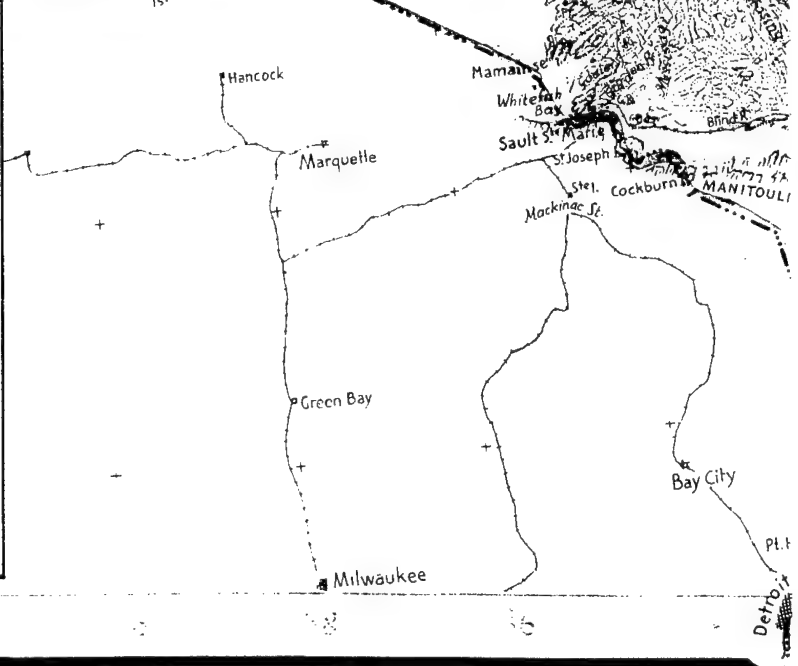
hannels of former ice rivers.

ghly parallel with coastline but lying from zero to about 500 feet

ged ice covered upland valleys, often follow joint cracks in bedrock, of eastern half of Canada.

idges and valleys.

th standard parallels 55° and 65°









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